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The Ten-Year History and Index of the Ontario Mineral Exploration Assistance Program (MEAP) 1971 — 1981

by
S.V. Burr

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Minister

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Deputy Minister

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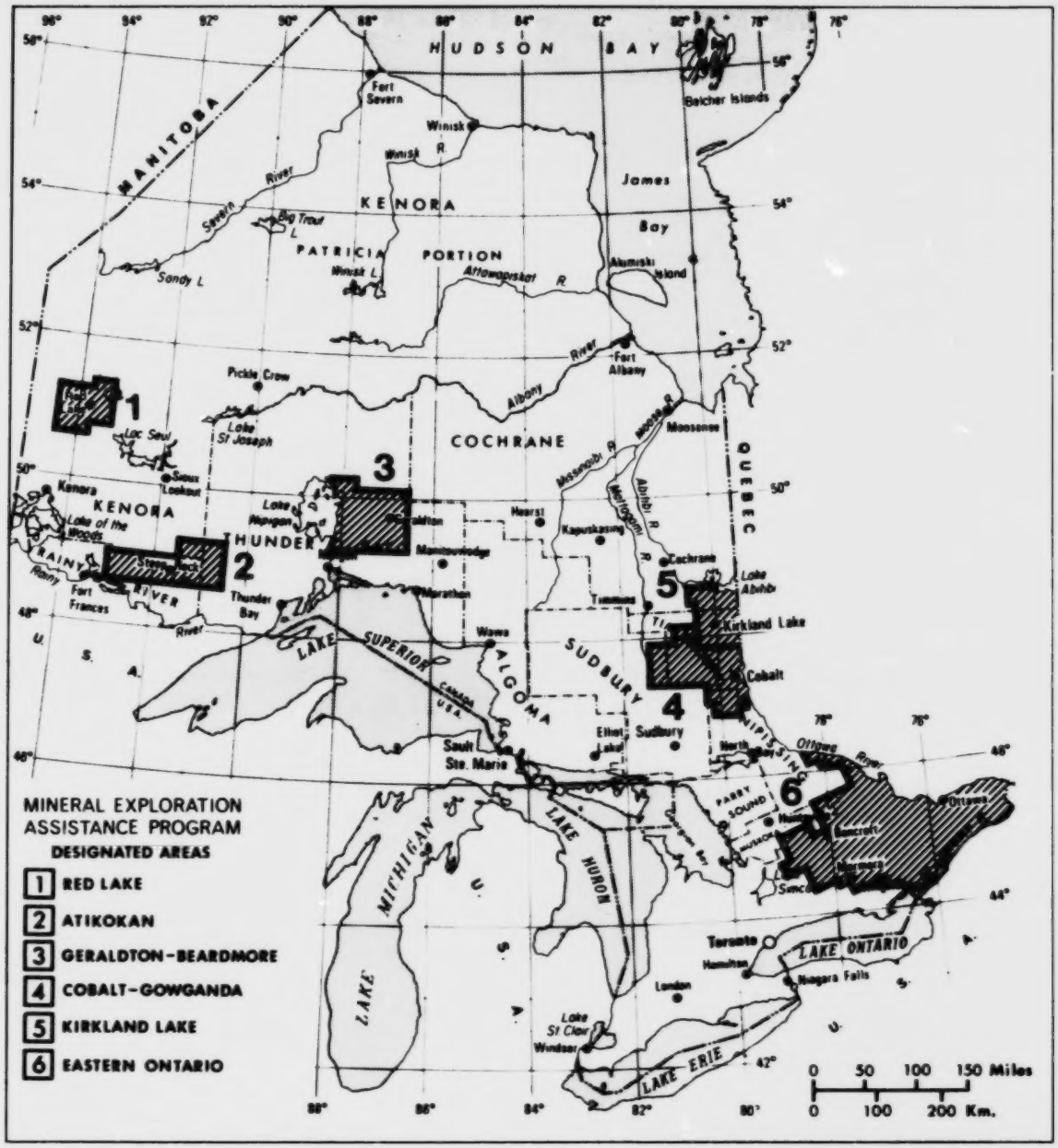


Figure 1. *Designated areas for MEAP in Ontario.*

FOREWORD

The Honourable Leo Bernier, Minister, Ontario Department of Mines and Northern Affairs announced in August, 1971, a program of assistance to prospectors and junior exploration companies. Six areas (Figure 1) were designated under this Mineral Exploration Assistance Program (MEAP) during its ten years of existence to March, 1981, i.e. Red Lake, Geraldton-Beardmore, Kirkland Lake, Cobalt-Gowganda, Atikokan, and Eastern Ontario.

Varied funding by the Department was supplemented in later years by contributions from the Ontario Ministry of Treasury, Economics and Intergovernmental Affairs, and the Ontario Ministry of Northern Affairs. A total of $4,222,004 was paid out to 494 contracts involving 264 prospectors and exploration companies. MEAP contractors spent a total of $13,634,659 on these projects.

The MEAP program was successful in meeting its objectives, i.e. stimulation of the economy and exploration of depressed mining communities in Northern and Eastern Ontario; assembling of data on mineral resources; and identification of economic or potentially economic mineral deposits. In the Kirkland Lake and Cobalt-Gowganda areas, discovery of mineralization lead to the mining of gold and silver ore respectively.

This summary report of the ten-year Mineral Exploration Assistance Program is published in the hope it may prove helpful to other jurisdictions contemplating similar initiatives and to serve as a permanent record of assistance provided to the private sector in aid of regional development in specific mineral-based areas in Ontario.

E.G. Pye
Director
Ontario Geological Survey

Jack Gale, prospector in the Kirkland Lake area.

The Ten-Year History and Index of the Ontario Mineral Exploration Assistance Program

by
S.V. Burr[1]

INTRODUCTION

The picture of the late Jack Gale (opposite) graced the cover of the first MEAP brochure in 1971, and set the tone for the program. Jack was a long-time prospector in the Kirkland Lake area, and became one of the first claim inspectors for the Ontario Department of Mines.

The program was announced in a press release at Toronto, dated August 23, 1971.

Mines and Northern Affairs Minister, the Honourable Leo Bernier, today announced a major government program of assistance for prospectors and junior exploration companies in Red Lake and two other gold mining communities.

Mr. Bernier was addressing members of the Northern Ontario Development Council at the Prince Arthur Hotel in Thunder Bay. He described the program as "a bold new step by the Government at Queen's Park to come to grips with one of the most serious problems confronting northern Ontario communities."

He said: "For many years, many people have wondered what initiatives the Government of Ontario might take to reinforce the economies of Ontario's Gold Mining communities. It is felt by many Geologists that the best place to look for new minerals is where existing minerals are known and have been developed.

"The Government has accordingly, recognized this principle and has instituted a program of assistance, initially for three years, whereby it will assist small exploration companies and individual prospectors to explore three areas of the province where important mineral discoveries have been made."

The areas designated, Mr. Bernier said, would be Red Lake, Geraldton-Beardmore and Kirkland Lake.

"The Government", Mr. Bernier announced, "would agree to assist prospectors and exploration companies by reimbursing one third of their costs for exploration programs approved by the Department of Mines and Northern Affairs in the mining townships surrounding these communities.

"The communities have been designated according to their known geological deposits and therefore they vary according to their size. However, each community will share equally from the exploration fund of $1 million ear-marked for exploration each year.

"Although we are not restricting the amount of money companies or individuals may spend on exploration, we are limiting the extent of our involvement to one-third of a maximum $100,000 program, or $33,000."

Mr. Bernier also said applications for approved exploration programs could be received by the Department of Mines and Northern Affairs. Each application would be reviewed by a special committee established by Mr. Bernier. All records of test results will be made available to the public for use of future prospectors.

"It is my hope", Mr. Bernier added, "that the Federal Government will agree to participate with the Government of Ontario. I have extended an invitation to the Hon. Joe Greene, Minister of Energy, Mines and Resources, to match us dollar for dollar. This would mean generation of an additional $3 million of exploration funding for the designated communities which, when matched against the $3 million generated by the Ontario Government's program, should lead to the discovery of important finds in these areas."

Mr. Bernier concluded by saying that it was his hope that other northern areas could be designated in the future.

"The program", he said, "has been approved by the Government for three years. I hope that it will result in the discovery of new ore deposits so that the Government can use its resources by designating new communities elsewhere in the north which can benefit from a program such as this. We are moving into a new area of Government participation with private enterprise.

"Our funds are limited and the costs and risks associated with mineral exploration programs are high. But we are moving ahead and we are not afraid to take bold initiatives where we feel they are justified."

The objectives of the program were:

1. To assist the economy of Ontario by stimulating the exploration for minerals by resource products industries.
2. To stimulate local employment and the local demand for goods and services.
3. To stimulate exploration in resource-dependent areas.
4. To assemble data on mineral resources for the improvement of mineral exploration and mineral resource management.
5. To assist in finding mineral deposits that might become producing mines.

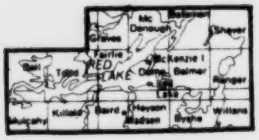
DESIGNATED AREAS

MEAP was born, primarily, because of the closing of gold mines and a marked slow-down in exploration. The first areas designated for assistance thus were the three gold camps: Red Lake, Geraldton-Beardmore and Kirkland Lake. At first the designations were cautious (Figure 2).

Two months later, on October 18, 1971, Cobalt-Gowganda was added, and on April 1, 1972, the four designated areas were enlarged (Figure 3).

On July 10, 1974, with the impending closure of its iron mines, the Atikokan area was added, and on April 1,

[1]Administrator, 1976-1981, Mineral Exploration Assistance Program, Ontario Geological Survey. Approved for publication May 25, 1981, by the Director, Ontario Geological Survey. Published with the permission of E.G. Pye, Director, Ontario Geological Survey.



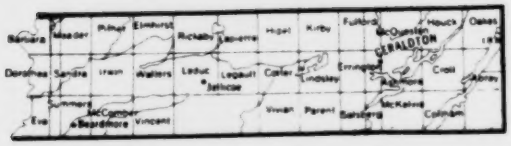


Figure 2. *Areas designated for MEAP in 1971.* ***a.*** *(top) Red Lake;* ***b.*** *(centre) Geraldton-Beardmore;* ***c.*** *(bottom) Kirkland Lake.*

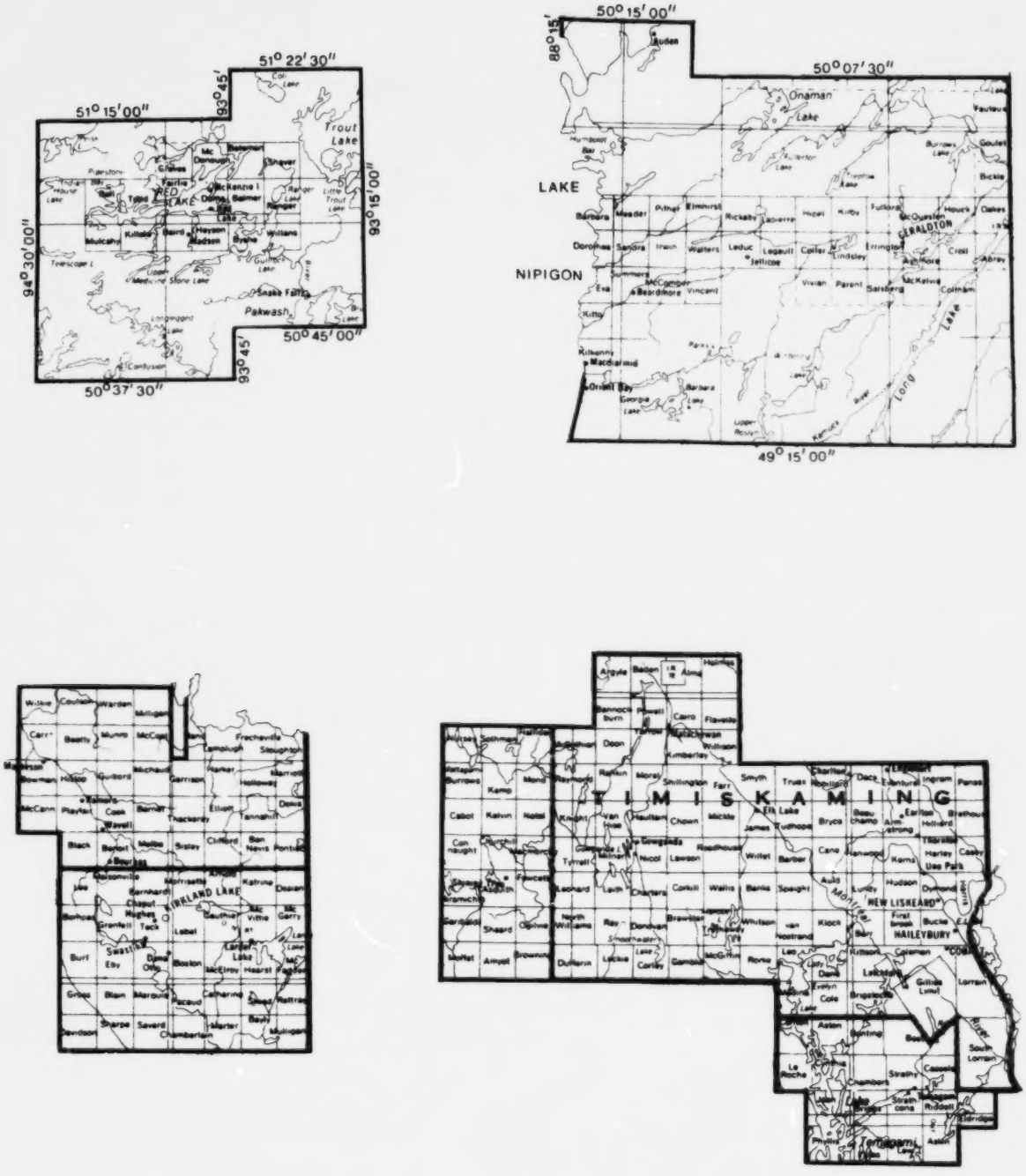


Figure 3. *Areas designated for MEAP added in 1971-1972.* ***a.*** *(top left) Red Lake;* ***b.*** *(top right) Geraldton-Beardmore;* ***c.*** *(bottom left) Kirkland Lake;* ***d.*** *(bottom right) Cobalt-Gowganda.*

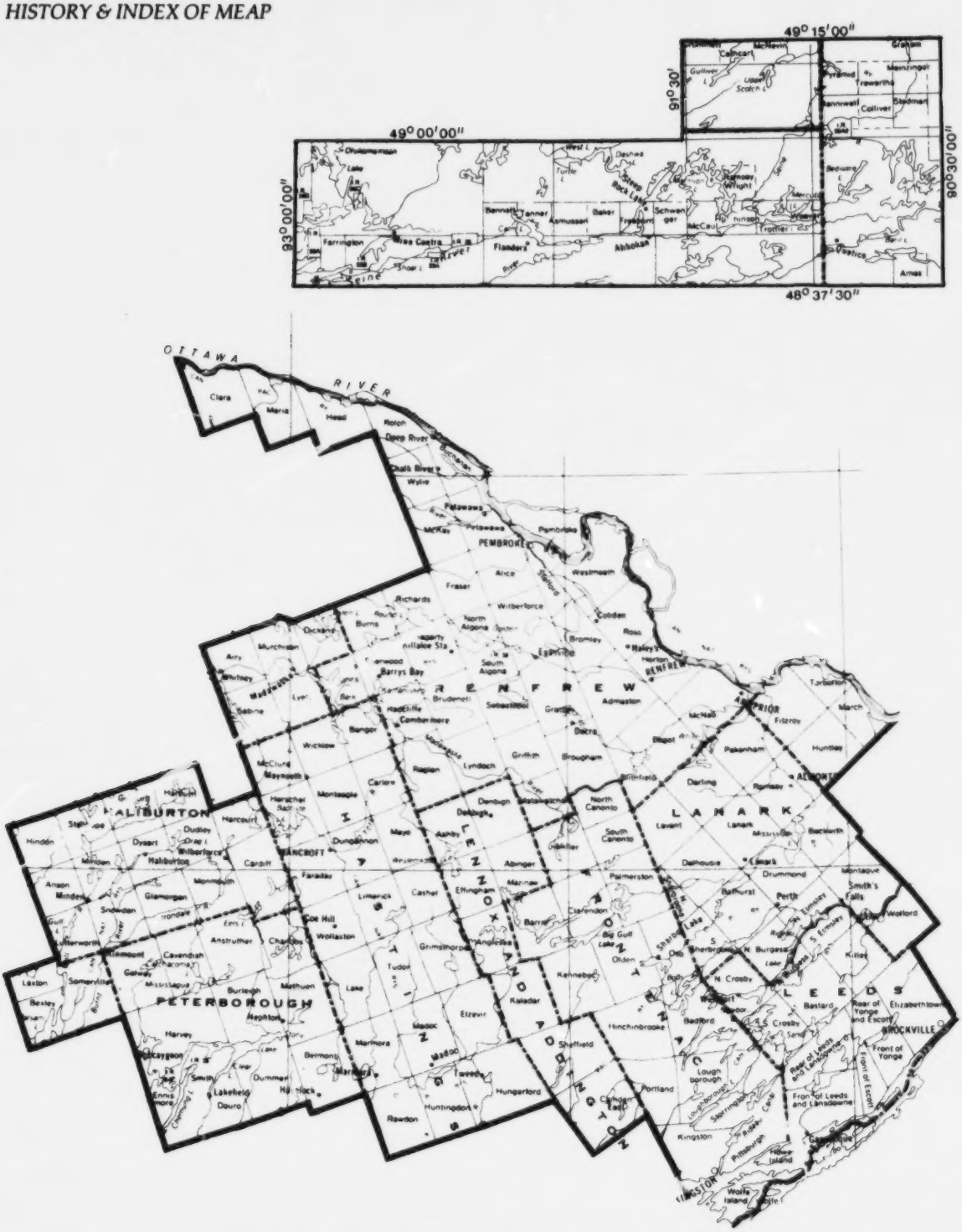


Figure 4. *Areas designated for MEAP added in 1974-1975.* ***a.*** *(top) Atikokan;* ***b.*** *(bottom) Eastern Ontario.*

1975, Eastern Ontario was included to encourage exploration in this oldest mining area (Figure 4).

FORMATION AND FUNDING

Following two meetings of the Shared Exploration Program Committee on June 28 and July 22, 1971, a report was sent to the Treasury Board by D.P. Douglas, Deputy Minister of the Ontario Department of Mines and Northern Affairs, on July 23, 1971.

A month later, on August 23, 1971, the Honourable Leo Bernier, Minister, Ontario Department of Mines and Northern Affairs, announced a government program of assistance to prospectors and junior exploration companies.

On October 31, 1971, by Order in Council (OC-2971/71) a Special Warrant was issued for $1 million for the purpose of providing funds for the Government's participation in a shared exploration program. However, on December 16, 1971, Supplementary Estimates, Department of Mines and Northern Affairs, Vote 1302, included estimates for MEAP, so Order in Council OC-2971/71 was rescinded on June 28, 1972.

Until the end of March 1973, technical supervision of MEAP was by G.R. Guillet, Chief, Resident Geologists Section of the Department of Mines and Northern Affairs, and later Director, Mineral Resources Branch of the newly formed Ministry of Natural Resources. On April 1, 1973, this responsibility was transferred to the Geological Branch under the administration of Stewart A. Ferguson, Senior Geologist, Special Projects. Upon Ferguson's retirement in July, 1975, Brian Middleton took over the post of administrator but, unfortunately, he died suddenly in January, 1976. The last administrator, S.V. Burr, assumed the duties in March 22, 1976, and supervised the program until March 31, 1981, when the Ontario Mineral Exploration Program (OMEP) was initiated and when MEAP was terminated.

For the first three years, the budget was $1 million per year. The amounts paid were small and in fiscal year 1974-1975, the budget was halved. However, in that year the Ontario Ministry of Treasury, Economics and Intergovernmental Affairs made available an additional $100,000 in the Regional Priority Budget, Northwestern Ontario, for a total budget of $600,000 (see Table 1). Since then, the budget has varied from year to year in an attempt to anticipate demand. In response to increasing demand since 1977, the Ontario Ministry of Northern Affairs added $250,000 to the MEAP budget for 1979-1980 and 1980-1981.

STATISTICAL INFORMATION

A statistical analysis of MEAP budgets, expenditures, and disbursements is given in Tables 1, 2, 3, and 4. One cannot read too much into these statistics. With the exception of 1976-1977, when all applicants were accommodated with contracts, many applicants chosen in other years on a first-come basis could not get contracts, mainly, because of the small MEAP budgets. For instance, in the last year, 1980-1981, 54 applicants asking for $1.2 million assistance remained on the waiting list at the end, despite the $1.4 million committal. The overcommittals shown in Table 1, resulted from the frequent progress reports required from the contractors (see Appendix I). If they reported that they would not be spending all their proposed budgets, additional contracts were issued.

However, the MEAP program did act as a barometer reflecting the changing interest, for instance from uranium to gold in Eastern Ontario after 1977-1978. These changing interests were particularly evident in the Kirkland Lake area. Also, the amounts paid versus amounts asked, and the low number of drop-outs, indicate the high optimism of the prospecting fraternity.

TABLE 1. MEAP BUDGETS AND DISBURSEMENTS.

Fiscal Years	MEAP Budgets	Amounts Committed Under Contracts	Amounts Paid	Percent of Budget Paid	Percent of Commitment Paid
1971-72	$1,000,000.	$ 624,039.	$130,666.	13.1%	20.9%
1972-73	1,000,000.	1,199,239.	469,491.	47.0	39.1
1973-74	1,000,000.	1,000,000.	488,478.	48.9	48.9
1974-75	600,000.	866,319.	307,964.	51.3	35.6
1975-76	400,000.	428,447.	296,400.	74.1	69.2
1976-77	489,000.	781,695.	403,531.	82.5	51.6
1977-78	485,000.	948,975.	445,863.	91.9	47.0
1978-79	500,000.	895,396.	435,467.	87.1	48.6
1979-80	740,000.	1,441,227.	647,514.	87.5	44.9
1980-81	667,000.	1,419,276.	596,630.	89.5	42.0

Total MEAP Payments $4,222,004.

ADMINISTRATION

The application form (see Appendix II), was relatively simple and self-explanatory, as were the guidelines concerning allowable expenditures (Appendix III). Schedules 1 to 4 of the contracts, included as Appendix IV, deal successively with approved exploration activities, description of lands covered by agreement, requirements for submitting technical reports, and requirements for submitting financial reports.

From the technical and financial data, the actual average cost per line mile could be determined for line cutting and some geophysical surveys, as well as the cost per foot of diamond drilling (see Table 4). Geological, geochemical and induced polarization surveys were too variable to allow averaging.

The apparent drop in the amount of diamond drilling in 1980-1981 (see Table 4) is attributed to the categorizing of MEAP applicants. Individuals had first priority (about 50 applicants), then a few small exploration companies. As a result, larger companies did not receive MEAP contracts in the last year of the program.

The inexorable increase in inflation is evident in the line cutting and diamond drilling cost statistics.

Contractors who received MEAP assistance are listed alphabetically in Appenidix V. The contractors who received the maximum MEAP payment are shown in Appendix VI. Townships and areas in which MEAP has assisted exploration are tabulated in Appendix VII.

Details on each contract: designated area, contract number and fiscal year, are given in Appendix IX. For additional information, readers are referred to the MEAP Open File Reports 5114, 5147, 5209, 5230, 5251, 5272, 5304, 5340*.

*These Ontario Geological Survey Open File Reports are available for viewing at the Mines Library, Ontario Ministry of Natural Resources, 77 Grenville Street, Toronto, and at all Regional and Resident Geologist's Offices in Ontario.

TABLE 2. AREAL DISTRIBUTION OF APPROVED EXPENDITURES AND MEAP ASSISTANCE.

Area	Approved Expenditures	Total Disbursements
Atikokan	$ 1,223,504.	$ 401,925.59
Cobalt-Gowganda	2,624,830.	829,818.95
Eastern Ontario	1,518,468.	489,071.18
Geraldton-Beardmore	1,772,110.	535,040.11
Kirkland Lake	3,846,768.	1,151,522.25
Red Lake	2,648,979.	814,625.91
Total	$13,634,659.	$4,222,003.99

TABLE 3. YEARLY VARIATIONS IN CONTRACTS AWARDED BY AREA.

	Signed Contracts	Paid Contracts	Total Paid
Atikokan			
1974-75	5	4	$ 11,230.38
1975-76	3	2	32,120.84
1976-77	8	8	97,134.38
1977-78	4	3	69,355.24
1978-79	2	1	33,333.33
1979-80	6	4	64,830.91
1980-81	8	6	93,920.51
Total	36	28	$401,925.59
Cobalt-Gowganda			
1971-72	18	9	$ 55,642.32
1972-73	27	30	150,872.55
1973-74	25	23	135,570.81
1974-75	19	17	62,009.56
1975-76	8	8	43,986.16
1976-77	8	5	49,677.08
1977-78	14	13	95,785.34
1978-79	17	15	100,429.80
1979-80	14	12	52,414.30
1980-81	12	9	83,431.03
Total	162	141	$829,818.95
Eastern Ontario			
1975-76	8	7	$ 75,539.73
1976-77	15	15	105,380.95
1977-78	24	20	120,341.01
1978-79	11	8	69,491.14
1979-80	15	11	84,588.60
1980-81	10	8	33,729.75
Total	83	69	$489,071.18
Geraldton-Beardmore			
1971-72	16	4	$ 30,977.21
1972-73	13	16	142,864.88
1973-74	11	10	75,419.27
1974-75	13	9	82,422.43
1975-76	6	7	47,762.96
1976-77	5	4	50,236.81
1977-78	1	1	936.14
1978-79	1	1	17,684.20
1979-80	4	2	20,210.04
1980-81	5	3	66,526.17
Total	75	57	$535,040.11

continued

TABLE 3. CONTINUED.

	Signed Contracts	Paid Contracts	Total Paid
	Kirkland Lake		
1971-72	13	7	$ 42,615.24
1972-73	17	16	93,116.61
1973-74	17	16	89,920.65
1974-75	24	18	110,053.13
1975-76	4	4	20,640.39
1976-77	11	7	57,676.06
1977-78	11	10	85,860.48
1978-79	14	11	146,537.68
1979-80	22	20	250,884.61
1980-81	21	19	254,217.40
Total	154	128	$1,151,522.25
	Red Lake		
1971-72	5	1	$ 1,430.92
1972-73	12	11	82,637.26
1973-74	11	14	187,567.06
1974-75	10	6	42,248.49
1975-76	5	5	76,350.13
1976-77	4	3	43,425.42
1977-78	8	8	73,585.12
1978-79	8	6	67,990.54
1979-80	16	10	174,585.35
1980-81	9	7	64,805.62
Total	88	71	$814,625.91
Grand Total	598	494	

TABLE 4. SELECTED MEAP EXPLORATION UNIT COSTS.

Year	Miles/Feet*	Average Cost
	Line Cutting	
1976-77	375 miles	$157.09 per mile
1977-78	295	175.62
1978-79	177	210.02
1979-80	405	242.21
1980-81	392	269.65
Total	1,644	$213 88
	Magnetometer Surveys	
1976-77	283 miles	$103.67 per mile
1977-78	146	149.59
1978-79	113	198.31
1979-80	378	140.65
1980-81	245	213.20
Total	1,165	$153.61
	EM Surveys	
1976-77	163 miles	$138.82 per mile
1977-78	187	150.27
1978-79	204	242.33
1979-80	236	159.34
1980-81	438	159.40
Total	1,228	$169.02
	Diamond Drilling	
1976-77	51,800 feet	$14.58 per foot
1977-78	56,013	15.49
1978-79	53,338	15.05
1979-80	72,629	16.78
1980-81	41,080	18.48
Total	274,860	$16.02

*Not necessarily total miles of lines, merely where costs could be assessed.

EFFECTS ON LOCAL ECONOMIES

At the completion of a contract, questionnaires (see Appendix VIII) would be sent to the contractor. Most filled them out and returned them. As gleaned from the open file reports, about 65 to 75 percent of exploration expenses were spent in the local areas as wages, goods, and services, although there was considerable variation. Kirkland Lake, Cobalt-Gowganda, and Red Lake received the most benefits while Atikokan received the least.

Asked for 'Comments on the Program' the participants were almost unanimous in stating that they carried out more work then they would have done without MEAP assistance. Several prospectors claimed that they would not have been able to explore without the assistance.

MINERALIZATION OF ECONOMIC INTEREST

As documented in MEAP open file reports, there have been two success stories, and other mineral discoveries that appear to be of near economic size and grade.

1. Upper Canada Mines Limited located gold mineralization on the Tegren property in the Kirkland Lake area (Teck Township) and proceeded to mine it. No claim was made for MEAP reimbursement.
2. Silver Shield Mines Incorporated discovered silver ore in the Cobalt-Gowganda area (Coleman Township) and proceeded to mine the deposit. $25,000 was repaid to the Government.

Possible economic deposits were reported:

1. Wilmar Mines Limited located a new gold deposit, in the Red Lake area (Dome Township), with widths of 60 to 100 feet grading about 0.15 ounces gold per ton.

2. Gunnex Limited located gold mineralization in Hislop Township, Kirkland Lake area, by surface drilling. Zones of 4 to 20 feet wide in a block 250 feet long by 150 feet wide, drilled to a depth of 250 feet, averaged about 0.15 ounces gold per ton.
3. Abino Gold Mines Limited discovered gold mineralization approaching ore grade and dimensions by surface drilling in the Red Lake area (Bateman, Balmer and Dome Townships).
4. Lynx-Canada Exploration Limited discovered high-grade copper-silver mineralization in the Geraldton-Beardmore area (Coughlan Township).
5. Kerr Addison Mines Limited reported low grade uraniferous zones in Eastern Ontario (Cardiff Township).
6. Powerex Resources Limited reported low grade uraniferous zones in Eastern Ontario (Monmouth Township).
7. Landair Explorations Limited reported low grade uraniferous zones in Eastern Ontario (Faraday Township).
8. Goshawk Mines Limited (now Insulite Development Corporation Incorporated) is planning development of a vermiculite deposit in Eastern Ontario (Cavendish Township).
9. Ram Petroleums Limited has been carrying out mill tests on a tremolite deposit in Eastern Ontario (Palmerston Township).
10. Redcon Gold Mines Limited discovered gold mineralization which approaches ore grade and dimensions in the Red Lake area (Balmer Township).
11. Kerr Addison Mines Limited reported a deep drill intersection of gold mineralization in the Kirkland Lake area (McVittie Township).
12. Metalore Resources Limited reported a "good" gold intersection in surface drilling in the Geraldton-Beardmore area (Elmhirst Township).
13. Falconbridge Copper Limited reported "encouragement" from their base metal exploration in the Larder Lake area (McElroy and Hearst Township).
14. Selco Mining Corporation Limited reported that they were carrying out a feasibility study on the company's MEAP-sponsored base metal discovery in the Red Lake area (South of Otter Lake Area, claim map M1772).
15. Hardie and Associates have made what appears to be a new surface gold discovery in Eastern Ontario (Barrie Township).

GEOSCIENCE DATA INDEX

The reports received under Ontario's Mineral Exploration Assistance Program were computer-indexed along with assessment work reports by the Geoscience Data Centre of the Ontario Geological Survey. The purpose of the index is to lead its users to specific data recorded in these technical reports. The data is categorized according to topographic location, author, corporate name, and geoscience terms. These reports are available in the Assessment Files Research Office at the Ontario Geological Survey and at the appropriate Resident Geologists' Offices.

A retrieval from the computer-based Ontario Index to Geoscience Data for the MEAP is attached to this report as Appendix X. For each contract the type, amount, and result of the exploration work performed are summarized. Also are listed the keywords by which each technical report was indexed.

CONCLUSIONS

Did MEAP achieve its five objectives? In the writer's opinion, the answer is yes, with the reservation that more would have been done in the last four years had the budget been larger.

Objectives 1 and 3, "stimulating". In answer to questionnaires (see Appendix VIII), some contractors claimed they would not have been able to explore without MEAP assistance, others chose a designated area because of MEAP, almost all stated that they were able to do "more work" because of the assistance.

Objective 2, "local labour, goods and services". According to answers to questionnaires, contractors indicated that 65 to 75 percent of the monies spent remained in the designated areas. Unfortunately, all areas did not fare as well. Red Lake, for instance, retained almost all the monies spent; Atikokan, on the other hand, received very little, as most operators worked out of Fort Frances. However, this is the fault of geography rather than the program.

Objective 4, "assemble data". A little more than 50 percent of all technical data received was from patented or leased claims, data which would not normally be available to the public and to Government geologists. Also, it has been noted that MEAP received more information than the assessment files on claims which had already recorded sufficient work for assessment credits.

Objective 5, "finding a mineral deposit". As shown under "Mineralization of Economic Interest", the answer is yes. Two mines out of 494 efforts is unusually successful.

Another unexpected benefit was the opportunity to assess the actual costs of certain exploration operations (see Table 4). MEAP was the only program in Ontario which could make such an assessment.

Finally, the experience gained over ten years, should be of value to the new Ontario Mineral Exploration Program (OMEP).

APPENDIX I

QUESTIONNAIRE NO. 1 — PROGRESS REPORT OF EXPENDITURES, MINERAL EXPLORATION ASSISTANCE PROGRAM

Prospector: .....
Contract: .....

1. Estimate to the nearest thousand dollars of budgeted funds expended to date including government share:
2. Estimate of remainder of budgeted funds including government share still required: .....
3. Estimate of budgeted funds including government share no longer required: .....
4. Date: .....
5. Signature: .....

APPENDIX II

MINERAL EXPLORATION ASSISTANCE PROGRAM (MEAP) APPLICATION FORM

Date .....

Name and Address of Company or Individual .....

Telephone .....

Name and Job Title of Person Submitting Application .....

Property

Township(s) or Claim Map Area(s) .....

Mining Claim Numbers or Letter-Numbers (if patented lot give concessions and parts of lots) .....

Proposed Budget

(1) Line cutting, chaining, picketing, plan of grid layout and all associated costs.
—miles @ $—per mile .....

(2) Geophysical Surveys, preparation of maps, reports and all associated costs.
Type——miles @ $—mile .....
Type——miles @ $—mile .....
Type——miles @ $—mile .....

(3) Geological Survey, preparation of maps, reports, and all associated costs.
—miles @ $—per mile .....

(4) Geochemical Surveys, preparation of maps, reports, and all associated costs
Type——miles @ $—mile .....
Type——miles @ $—mile .....

(5) Drilling, mobilization, logging drill core, preparation of maps, and all associated costs.
—feet @ $—foot .....

(6) Sampling and assaying - collecting samples, assays, chemical determination, maps, reports and all associated costs.
—samples @ $—per sample .....

(7) Stripping, trenching, preparation of maps and all associated costs.
—yards @ $—yard .....
—hours/day @ $—hours/day .....

(8) Outside consulting and related travel and other costs (cost not to exceed 20% of total cost of technical work).
—hours, days, etc @ $—unit .....

(9) Miscellaneous: Road building, camp construction, etc. (cost not to exceed 10% of cost of technical work)
Total .....

(10) Submit copy of claim map with property outlined.

(11) Submit brief explanation of purpose of program, and metal/mineral sought: (use separate page if space below is inadequate). Also, access and estimate of when you intend to carry out your program.

Signature of Applicant .....

APPENDIX III

GUIDELINES CONCERNING ALLOWABLE EXPENDITURES (FISCAL YEAR 1979-80)

1. Any Reasonable Amount of this Group of Technical Exploration Work.
   a) Stripping and submission of a technical report
   b) Trenching and submission of a technical report
   c) Line cutting as part of a geoscience survey or control for drill hole locations
   d) Ground geoscience surveys
   e) Collecting samples and submission of assay results, maps, etc.
   f) Collecting samples and submission of geochemical determinations, maps, etc.
   g) Diamond drilling and submission of geological drill logs, maps, etc.
   h) Logging old diamond drill core and submission of geological drill logs, maps, etc.
   i) Assay of drill core with submission of assays located by drill log, maps, etc.
2. Total of this Group Must Not Exceed a Reasonable Percentage of the Completed Contract e.g. 20 percent of the Cost of the Technical Exploration Work Submitted
   a) Supervision at the work site, consulting service and related costs
   b) Calculation of reserves and submission of results
   c) Preparation of maps, sections and reports (compilation, drafting, library search, typing, consulting, etc.)
3. Total of this Group Must Not Exceed a Reasonable Percentage of the Contract Completed e.g. 10 percent of the Cost of the Technical Work Submitted
   a) Road and bridge building
   b) Camp construction
   c) Core storage
4. Possibly Allowed Depending on Circumstances and must be Part of a Larger Program for which these Expenditures are Necessary
   Rehabilitation of old underground workings.
5. Not Allowed
   a) Shaft sinking and mining
   b) Funds to assist with prospectus
   c) Purchase of equipment
   d) Purchase of milling machines
   e) Aerogeophysical surveys
   f) Exploration for oil and gas
   g) Beneficiation of milling study
   h) Feasibility Study
   i) Recalculation of old data on reserves
   j) Taxes on mining land
   k) Costs related to acquisition of mining lands, transfers, option payments, taxes, etc.
   l) Head office administration costs

APPENDIX IV

SCHEDULE 1: APPROVED EXPLORATION ACTIVITIES

1) Gridding:
   Line cutting, picketing, chaining, and all associated costs*
   ____miles @____ $____
2) Geophysical Surveying:
   a) magnetic, map, report, and all associated costs*
   ____miles @____ $____
   b) E.M., map, report, and all associated costs*
   ____miles @____ $____
   c) Other Types, map, report and all associated costs*
   ____miles @____ $____
3) Geological Surveying:
   map, report and all associated costs*
   ____miles @____ $____
4) Geochemical Surveying:
   map, report, and all associated costs*
   ____miles @____ (excluding assaying) $____
5) Drilling:
   mobilization, logging, map report and all associated costs* excluding assaying
   ____feet @____ $____
6) Stripping:
   plan, report and all associated costs*
   ____Hours @____ $____
7) Rock trenching:
   plan, report and all associated costs*
   cubic feet (metres) @____ $____
8) Assaying:
   assay or geochemical certificates, maps, reports and all associated costs*
   ____samples @____ $____
9) Outside Consulting:
   Fees, and related travelling costs (not to exceed 20% of total cost of technical work completed and approved for payment).
10) Miscellaneous: Road Building,
    Camp Construction, etc., (not to exceed 10% of cost of technical work) $____

Total

Maximum MEAP Commitment $____

*including supervision.

SCHEDULE 2: LANDS COVERED BY THIS AGREEMENT

.....

.....

.....

.....

SCHEDULE 3: TECHNICAL REPORTS

The following information is required where applicable:

1. The standards for submission of Technical Reports and Maps under MEAP shall be the same as those required for submission for Assessment Credit under The Mining Act. (See Requirements for Submitting Geophysical, Geological, Geochemical Survey Reports, Ministry of Natural Resources.)
2. Should the Technical Data for MEAP be identical to the Technical Data for Assessment Work, only two copies will be necessary. These two copies should be sent to Assessment, to avoid any delays or loss of credits. Then advise MEAP when sending the Financial Data.
3. All Technical Reports, Maps, Drill Logs, and other information must:
   (a) be submitted in both original or clear copy and one duplicate copy,
   (b) show the date, author's name and signature, or if the author is unavailable, a signature by a person satisfactory to the Minister,
   (c) be legible and sufficiently clear that they may be copied by a photographic method.
   (d) be accompanied by index maps locating the work area with respect to claim boundaries and topographic features.
4. All maps submitted must have an index or location map, north arrow indicating whether astronomic or magnetic, scale (may be Imperial but preferably metric), claim lines, claim numbers, and, where they exist, survey lines, grid lines, roads, streams, etc.
5. Results of Geological mapping require a written report and map and must comply with Sections 3 and 4 above. In addition to section 4, geological maps must have a legend, outcrops, rock types coded to facilitate black and white reproduction, structural symbols, character of the overburden (gravel, sand, clay, etc.) distribution of swamp, muskeg and forest, and, where applicable, show drill hole locations, shafts, trenches, mineralization either in bedrock or boulders. One copy should be coloured.
6. Results of Geophysical surveys require a written report and map and must comply with sections 3 and 4 above. In addition to section 4, maps should show the lines traversed, station points, value of readings taken, units measured (gammas, degrees, percent, ratio, milliamps, radiation units, or any other unit satisfactory to the Minister) and presentation of the data by contours, profiles, location of conductors, or any other presentation satisfactory to the Minister. Reports* must indicate the instrument used (make, type and model specifying scale constant and sensitivity) method of survey, number of stations established, miles of lines, etc.
7. Results of Geochemical surveys require a written report and map and must comply with sections 3 and 4 above. In addition to section 4, maps must indicate the type of material sampled (soils, water, stream sediments, rocks, etc.) For vegetation surveys, the description should be as specific as possible, giving the plant name, species, part of the plant sampled and method of sample preparation (method of ashing, if used). The type and amount of sample, tools used in collecting, particular soil horizon (if applicable) and a brief description of topography are required in the report*. In addition, if only a part of the sample is used, the mesh size fraction for analysis must be stated.

   Details regarding the analytical results must include the following information: Total number of samples collected, metals determined and concentration units, analytical methods stating the concentration of the reagents and the name of the commercial laboratory used. If a field analytical method for determining the metal content is used, describe the method as above.
8. Results of Assays or other related analytical work must be accompanied by plans and/or sections indicating the type of sample (grab, chip, channel, bulk, drill core, etc.) and the width. All documents submitted must comply with sections 3 and 4 above.
9. Results of Drilling require a written report outlining the objectives and final results of the drilling program. Drill holes must be recorded by drill logs complying with section 3 and, in addition, name the drilling contractor, starting and finishing dates, size of core, direction and depth of hole, location within a claim and coordinates if located within a grid, dip tests if taken and where core is stored. Each log will detail overburden, rock types, mineralization, assays, and the results of physical or chemical tests performed. A drilling plan, complying with sections 3 and 4 above, and showing the horizontal projection of the drill holes is necessary, although this information, and the written report, may be combined or included in other maps and reports.
10. Results of Stripping, bulldozing, washing, rock trenching and bulk sampling must be presented in a written report and accompanying map(s), although this information may be combined or included in other reports and maps. In addition to complying with sections 3 and 4 above, each report must give dates

* Not required if Technical Data Statement accompanies report.

when the work was in progress, who did the work, the equipment used, location and dimensions of the excavations and the results obtained. (See Section 8).

11. Line cutting, or gridding will be considered an approved expense only if one or more geoscientific surveys over the lines is or are carried out.

12. Any other information which the Minister shall require to locate, show or explain any technical or other work being submitted for reimbursement.

13. The technical data should be submitted, with the Financial Report (See Schedule 4) as soon as possible after completion of the work and, specifically, before February 15, 1981 to: Administrator, Mineral Exploration Assistance Program, Ontario Geological Survey, Mineral Resources Group, Ministry of Natural Resources, 77 Grenville Street, Toronto, M5S 1B3.

SCHEDULE 4: FINANCIAL REPORTS

1. The Prospector shall present a Financial Report along the lines of Schedule 1 of this contract in duplicate.

2. A complete list of all expenses is required for which reimbursement under this Agreement is claimed. Such expenses shall be supported by full documentation indicating the nature of such expenses and that they were incurred for the purpose of the exploration work.

3. Supporting documents may include receipts, and cancelled cheques to show payment has been made for reimburseable expenses. Duplicates are not required.

4. Payroll charges (in support of timesheets).

(a) If paid by cash, the employee should sign a receipt showing date, address, type of work, rate per day, and number of days worked.

5. Unusual expenditures or transactions should be accompanied by written explanations as well as supported by (2) and (3) above.

6. Self Employment: If the Prospector is claiming for his own time he must provide copies of a daily log book showing dates and exploration activities undertaken.

7. The prospector shall certify that the Financial Report is true and correct in every respect.

8. The Financial Reports shall be submitted along with the Technical Data as soon as possible after a part or all of the work is completed and, specifically, before February 15, 1981, to: Administrator, Mineral Exploration Assistance Program, Ontario Geological Survey, Mineral Resources Group, Ministry of Natural Resources, 77 Grenville Street, Toronto, M5S 1B3.

APPENDIX V

LIST OF CONTRACTORS WHO RECEIVED MEAP ASSISTANCE

1. Abino Gold Mines Ltd.
2. Abitibi Paper Co. Ltd.
3. Active Mines Ltd.
4. Agnico Mines Ltd.
5. Aiken-Russet Red Lake Gold Mines
6. Alamo Petroleum Ltd.
7. Alexander Red Lake Mines Ltd.
8. Algoma Development Co.
9. Algoma Steel Corporation Ltd.
10. Amalgamated Rare Earth Mines Ltd.
11. Amax Exploration Ltd.
12. Amax Potash Ltd.
13. Ames, Barry Boyd
14. Ames, Bruce F.
15. Americ Mines Ltd.
16. Armstrong, George
17. The Artglad Co. Ltd.
18. Atiko Gold Mines Corp.
19. Augmitto Explorations Ltd.
20. Bay Roc Mining Co. Ltd.
21. Benner, R.I.
22. Bijou Mines Ltd.
23. Bonanza Red Lake Explorations Inc.
24. Bonnacord Explorations Ltd.
25. Bradshaw, R.J.
26. Brady, John G.
27. Bron, Henry
28. Burnet, C.W.
29. Burton, D.
30. Bush, Clifford
31. Byng, Rendell L.
32. Camel Resources Ltd.
33. Canadaka Mines Ltd.
34. Canadian Arrow Mines Ltd.
35. Canadian Johns-Manville Co. Ltd.
36. Canadian Nickel Co. Ltd.
37. Canadian Occidental Petroleum Ltd.
38. Cane Consolidated Explorations Ltd.
39. Canex Aerial Exploration Ltd.
40. Canorex Development Ltd.
41. Canray Resources Ltd.
42. Canton Explorations Ltd.
43. Caravelle Mines Ltd.
44. Carbrew Explorations Ltd.
45. Carday Uranium Mines Inc.
46. Card Lake Copper Mines Ltd.
47. Carling Copper Mines Ltd.
48. Carlson, H.D.
49. Carlson, Kenneth M.
50. Carlton Explorations Ltd.
51. Casan Mining Ltd.
52. Cerro Mining Co. of Canada Ltd.
53. Chesterville Mines Ltd.
54. Chimo Gold Mines Ltd.
55. Claremont Mines Ltd.
56. Cochenour Willans Gold Mines Ltd.

57. CMB Holdings
58. Colex Explorations Inc.
59. Collins, D.W.
60. Columbiere Mines Ltd.
61. Cominco Ltd.
62. Consolidated Boeing Holdings & Explorations Ltd.
63. Consolidated Imperial Minerals Ltd.
64. Consolidated Marcus Mines Ltd.
65. Conwest Exploration Co. Ltd.
66. Cook, Henry F.
67. Coons, Herbert L.
68. Copper Lake Explorations Ltd.
69. Cornell Pope Exploration Co.
70. Craskie Mines Ltd.
71. Cunningham, L.V.
72. Dalhousie Oil Company Ltd.
73. Davis, Eric R.
74. Decaire Mines Ltd.
75. Dickenson Mines Ltd.
76. Dowa Mining Co. Ltd.
77. Ducan R. Derry Ltd.
78. Ducanex Resources Ltd.
79. Edgewood Explorations Inc.
80. Edomar Resources Inc.
81. Ed-Vic Explorations Ltd.
82. Enertex Developments Inc.
83. Extender Minerals of Canada Ltd.
84. Falconbridge Copper Ltd.
85. Falconbridge Nickel Mines Ltd.
86. Falcon Gold Developments Ltd.
87. Fern Elizabeth Gold Exploration Ltd.
88. Fin Resources Inc.
89. Follansbee Red Lake Gold Mines Ltd.
90. Forefront Uranium Mines Ltd.
91. Fournier, A.L.
92. Foxdale Mines Ltd.
93. Gateford Mines Ltd.
94. Gemex Minerals Inc.
95. Geophysical Engineering Ltd.
96. Ginn, A.P.
97. Glen Copper Mines Ltd.
98. Glenshire Mines Ltd.
99. Gold Ridge Mines Inc.
100. Golden Goose Gold Mines Ltd.
101. Golden Jar Enterprises Ltd.
102. Goldmac Exploration Inc.
103. Goshawk Mines Ltd.
104. Grenfell Exploration
105. Groundstar Resources Ltd.
106. Grouse Syndicate
107. Gunnex Ltd.
108. Hanna Mining Co.
109. Hansen, Harald N.
110. Hanson Mines Ltd.
111. Harbinger Explorations Ltd.
112. Hardie & Associates Copper Prospect
113. Hardie, Donald
114. Harrington, Edward
115. Hartikainen, I.J.
116. Here Fault Copper Ltd.
117. Hermiston, W.
118. Hennessy, A.W.
119. Hill, Robert
120. Hodden-Grey Mining & Exploration Ltd.
121. Hollinger Mines Ltd.
122. Home, K.P.
123. Hopkins, Albert
124. Hopkins Consultants Ltd.
125. A.C.A. Howe International Ltd.
126. Huber, A.G.
127. Hudson Bay Exploration & Development Co. Ltd.
128. Hudson Bay Mines Ltd.
129. C.D. Huston & Sons
130. Imperial Oil Enterprises Ltd.
131. Ingram, R.
132. Jelex Mines Ltd.
133. Jorex Ltd.
134. W.O. Karvinen & Associates Ltd.
135. Kasner, Glen C.
136. R.J. Kasner Co. Ltd.
137. Kayak Explorations Ltd.
138. Keith, H.A.
139. Kerr Addison Mines Ltd.
140. King, Henry
141. Labrador Exploration (Ontario) Ltd.
142. Lacana Mining Corp.
143. Laddie Gold Mines Ltd.
144. Landair Explorations Ltd.
145. Lee Geo-Indicators Ltd.
146. Lenora Explorations Ltd.
147. Lobo Mines & Exploration Ltd.
148. Lynx-Canada Explorations Ltd.
149. MacClarke Explorations
150. MacGregor, R.A.
151. MacGregor, R.J.
152. Madsen Red Lake Gold Mines Ltd
153. Majestic Construction
154. Majestic Wiley Contractors Ltd.
155. Malouf, Michael S.
156. Malouf, Stanley Michael
157. Manbar Explorations Ltd.
158. Manitou Lake Gold Mines, Ltd.
159. Marshall Boston Iron Mines Ltd.
160. Mathan Explorations Inc.
161. Matte, Allain
162. Matthews, W.J.
163. Mayfair Mines Ltd.
164. Mayfield Explorations & Developments Ltd.
165. Mercier Developments Ltd.
166. Mercier Explorations Ltd.
167. Merit Explorations Inc.
168. Metalline Resources Inc.
169. Metalore Resources Ltd.
170. Midas Resources Ltd.
171. Mid East Developments Ltd.
172. Mid North Engineering Services Ltd.
173. Midvale Explorations
174. John Millenbeck & Albert Hopkins
175. Mindeen Minerals Ltd.
176. Minorex Ltd.
177. Moncrieff Uranium Mines Ltd.
178. Montaine Contractors

179. Mountainview Explorations Inc.
180. Nautilus Explorations Ltd.
181. Neal, H.E.
182. Neomar Resources Ltd.
183. New Growth Exploration Inc.
184. New Insco Mines Ltd.
185. New Kelore Mines Ltd.
186. New Metalore Mining Co. Ltd.
187. Newmont Mining Corp.
188. Newore Developments Ltd.
189. Nickel Rim Mines Ltd.
190. Noranda Exploration Co. Ltd.
191. Noranda Explorations Ltd.
192. Northern Silver Fox Resources Inc.
193. Northgate Explorations Ltd.
194. Northim Mines Inc.
195. Onaping Resources Ltd.
196. Opawica Explorers Inc.
197. Orelock Explorations Ltd.
198. Pacesetter Mines Ltd.
199. Parsons, G.E.
200. Parvus Mines Ltd.
201. Patino Mining Corp.
202. Pearson, E.A.
203. Peterson, C.W.
204. Powerex Resources Ltd.
205. Proto Explorations & Holdings Inc.
206. Quebec Sturgeon River Mines Ltd.
207. Queenston Gold Mines Ltd.
208. Ram Petroleums Ltd.
209. Raylloyd Mines & Exploration Ltd.
210. Red Con Gold Mines Ltd.
211. Rickaby Mines Ltd.
212. Ridgmar Explorations & Development Co. Ltd.
213. Reno Rinaldi
214. Ronda Copper Mines Ltd.
215. Rosario Resources Canada Ltd.
216. Royal Mining Corp.
217. Sabina Industries Ltd.
218. Salo A.
219. Selco Explorations Ltd.
220. Selco Mining Corp. Ltd.
221. Senlac Resources Inc.
222. Sheedy, Robert
223. Sherrit Gordon Mines Ltd.
224. Sherwin Minerals Ltd.
225. Shore Acres Exploration Ltd.
226. Shough, W.C.
227. Silver Acorn Developments Ltd.
228. Silver Shield Mines Inc.
229. Sirola, Brien D.
230. Sirola, D. Grant
231. Sirola, J.
232. S.I.S. Resources Corp.
233. Sloane Mining Co. Ltd.
234. Soltermann, Rene H.
235. Smith, Lyman
236. Spanex Resources Ltd.
237. Spark Gold Mines Ltd.
238. St. Joseph Explorations Ltd.
239. Staines, L.B.
240. Superior Northwest Inc.
241. Szetu, Sui. S.
242. Taman, G.L.
243. Teck Corp. Ltd.
244. Teckora Mines Ltd.
245. Tojaro Holdings Ltd.
246. Tombill Mines Ltd.
247. Toronado Mines Ltd.
248. Ultimate Energy & Resources Ltd.
249. United Reef Petroleums Ltd.
250. Upper Canada Mines Ltd.
251. Vangulf Exploration Co.
252. Vermillion Placers Inc.
253. Vintage Mines Ltd.
254. Waddington, G.E.
255. Walker, James O.
256. Warren Explorations
257. Watts, Griffis & McOuat Ltd.
258. Weaver, E.P.
259. Westwind Mines Ltd.
260. Willars, Jack G.
261. Willroy Mines Ltd.
262. Wilmar Mines Ltd.
263. Xtra Developments Inc.
264. Yandel, Florian
265. Zmudzinski, Jan,

APPENDIX VI

CONTRACTORS WHO RECEIVED MAXIMUM MEAP PAYMENT OF $33,333.33

Contractor	No. of Contracts
Abino Gold Mines Ltd.	1
Agnico Mines Ltd.	1
Armstrong, George	5
Canadian Nickel Co. Ltd.	3
Davis, Eric R.	1
Edomar Resources Inc.	1
Falconbridge Copper Ltd.	2
Kerr Addison Mines Ltd.	2
Lenora Explorations Ltd.	1
Lynx-Canada Explorations Ltd.	1
Parsons, G.E.	1
Selco Mining Corp. Ltd.	1
Senlac Resources Inc.	1
Vermillion Placers Inc.	1
Wilmar Mines Ltd.	1
Total	23

It is significant that six of these payments were made in the 1980-81 fiscal year.

APPENDIX VII

LIST OF TOWNSHIPS AND AREAS IN WHICH MEAP HAS ASSISTED EXPLORATION

Atikokan

Asmussen Township
Barber Lake Area
Bennett Township
Bliss Lake (Rainy Lake)
Farrington Township
Freeborn Township
Grassy Lake
Halkirk Township
Little Turtle Lake
McCaul Township
Norway Lake Area
Otukamamoan Lake
Porter Inlet Area
Rainy Lake Area
Reed Lake
Turtle Lake
Wild Potato Lake

Cobalt-Gowganda

Alma Township
Argyle Township
Asquith Township
Baden Township
Bannockburn Township
Best Township
Bryce Township
Bucke Township
Burrows Township
Cabot Township
Cairo Township
Cane Township
Charters Township
Churchill Township
Coleman Township
Connaught Township
Cynthia Township
Donovan Township
Drummond Township
Dufferin Township
Fawcett Township
Gillies Township
Halliday Township
Haultain Township
Holmes Township
James Township
Knight Township
Law Township
Lawson Township
Leith Township
Leonard Township
Lorrain Township
Macmurchy Township
Mickle Township

Midlothian Township
Mond Township
North Williams Township
Nursey Township
Pense Township
Powell Township
Raymond Township
Sothman Township
South Lorrain Township
Strathcona Township
Strathy Township
Tudhope Township
Tyrell Township
Yarrow Township

Eastern Ontario

Anglesea Township
Anstruther Township
Bagot Township
Barrie Township
Bedford Township
Cardiff Township
Cavendish Township
Darling Township
Dungannon Township
Dysart Township
Elmhurst Township
Faraday Township
Glamorgan Township
Grimsthorpe Township
Harcourt Township
Kaladar Township
Kennebec Township
Lavant Township
Lutterworth Township
Madoc Township
Miller Township
Monmouth Township
Monteagle Township
Olden Township
Oso Township
Palmerston Township
Snowdon Township
Somerville Township

Geraldton-Beardmore

Abrey Township
Alfred Lake
Ashmore Township
Beardmore Area
Bickle Township
Coughlan Lake
Dorothea Township
Elbow Lake Area
Elmhirst Township
Errington Township
Eva Township
Hipel Township
Houck Township
Humboldt Bay Area
Irwin Township
Isobel Lake
Lapierre Township
Leduc Township
Legault Township
Lindsley Township
Longlac Area
Martin Lake
McComber Township
McQueston Township
Oakes Township
Ombabika Bay Area
Onaman Lake
Pither Township
Rickaby Township
Sandra Township
Summers Township
Vincent Township
Walters Township

Kirkland Lake

Beatty Township
Ben Nevis Township
Black Township
Benoit Township
Bernhardt Township
Black Township
Bompas Township
Boston Township
Catharine Township
Clifford Township
Cook Township
Coulson Township
Eby Township
Frecheville Township
Garibaldi Township
Garrison Township
Gauthier Township
Grenfell Township
Guibord Township
Harker Township
Hearst Township
Hislop Township
Holloway Township
Katrine Township
Lamplugh Township
Lebel Township
Lee Township
Maisonville Township
Marter Township
McCann Township
McCool Township
McElroy Township
McFadden Township
McGarry Township
McVittie Township
Melba Township
Michaud Township

Moffat Township
Morrisette Township
Munro Township
Ossian Township
Otto Township
Playfair Township
Pontiac Township
Rand Township
Rattray Township
Skead Township
Sothman Township
Tannahill Township
Teck Township
Warden Township
Wilkie Township

Red Lake

Baird Township
Ball Township
Balmer Township
Bateman Township
Byshe Township
Dixie Lake
Dome Township
Fairlie Township
Heyson Township
Leano Lake
Longlegged Lake
McDonough Township
Mulcahy Township
Rainfall Lake Area
South of Otter Lake Area
Sydney Lake
Telescope Lake
Todd Township

APPENDIX VIII

QUESTIONNAIRE NO. 2
MINERAL EXPLORATION ASSISTANCE PROGRAM, REPORT OF EXPENDITURES

The purpose of this questionnaire is to evaluate the Mineral Exploration Assistance Program. Your replies to this questionnaire are for internal use and will be treated as confidential.

Name of Company or Prospector: .....
Address: ..... Contract No.: ..... Attention: .....

Labour - (approximate figures are sufficient)

	Number of Men Employed		Number of Man Days Labour		Wages Paid	
Type of Labour	Local*	Outside	Local	Outside	Local	Outside
Linecutters						
General Labour						
Prospectors						
Technicians						
Diamond Drillers (Estimated)						
Geologists						
Geophysicists						
Geochemists						
Supervisory & Consulting						
Other						
TOTAL						

*Local employment refers to labour drawn from communities within a 50 mile radius of the exploration site.

continued

Goods and Services

In this portion of the questionnaire please distinguish between goods and services purchased or rented locally (within 50 miles of the project area) and those obtained elsewhere.

	ESTIMATED EXPENSES Local	Outside
Meals		
Camping Supplies, Equipment		
Accommodation		
Diamond drilling – Contract		
– Other		
Transportation –		
– Air		
– Vehicles (rentals, operating)		
– Other		
Equipment Rentals –		
– Trenching		
– Geophysical etc.		
– Other		
Assays		
Communication and Overhead		
Other		
TOTAL:		

COMMENTS ON PROGRAM

Would this program have been carried out without Governmental Assistance?

If the answer is yes:

1. Would it have been carried out this year or later (when)?

2. Have the funds increased the extent of exploration first planned?

General Comments on the Mineral Exploration Assistance Program:

APPENDIX IX

COST DETAILS LISTED BY CONTRACT NUMBER

MEAP CONTRACTS 1974-75

AREA: ATIKOKAN

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
A-1	Cornell Pope Explor. Co.	43,300.00	14,433.13	6,840.00	2,280.00
A-2	Ed-Vic Explor. Ltd.	4,398.88	1,466.29	1,899.17	633.05
A-3	Atiko Gold Mines Corp.	86,660.00	28,888.67	17,952.00	5,984.00
A-4	Ed-Vic Explor. Ltd.	3,968.63	1,322.88	nil	nil
A-5	A.C.A. Howe International Ltd.	7,000.00	2,333.33	7,000.00	2,333.33
		145,327.51	48,444.30	33,691.17	11,230.38

MEAP CONTRACTS 1975-76

AREA: ATIKOKAN

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
A-6	Hanna Mining Co.	103,680.00	33,333.33	92,196.00	30,732.00
A-7	Ed-Vic Explor. Ltd.	6,863.02	2,287.67	4,166.52	1,388.84
A-8	C.P. Drilling	56,500.00	18,833.33	nil	nil
		167,043.02	54,454.33	96,362.52	32,120.84

MEAP CONTRACTS 1976-77

AREA: ATIKOKAN

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
A-9	Ed-Vic Explor. Ltd.	3,910.00	1,303.33	3,751.00	1,250.33
A-10	Kerr-Addison Mines Ltd.	32,440.00	10,813.33	21,799.29	7,266.43
A-11	Atiko Gold Mines Corp.	255,170.00	33,333.33	5,000.00	1,666.67
A-12	A.G. Huber	18,355.00	6,118.33	11,235.61	3,745.20
A-13	Eric A. Pearson	35,096.00	11,698.67	30,338.40	10,112.80
A-14	George Armstrong	208,200.00	33,333.33	103,141.93	33,333.33
A-15	Hudson Bay Explor. Dev. Co. Ltd.	101,400.00	33,333.33	69,278.84	23,092.95
A-16	Canadian Nickel Co. Ltd.	60,000.00	16,666.67*	50,000.00	16,666.67
		714,571.00	146,600.32	294,545.12	97,134.38

*Together with contract KL-83 the total commitment to Canadian Nickel Co. was $50,000, the total paid in any fiscal year.

MEAP CONTRACTS 1977-78

AREA: ATIKOKAN

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
A-17	Hudson Bay Explor. & Dev. Co. Ltd.	100,000.00	33,333.33	25,616.70	8,538.90
A-18	George Armstrong	217,800.00	33,333.33	103,105.00	33,333.33
A-19	Ed-Vic Explor. Ltd.	148,905.00	33,333.33	82,449.03	27,483.01
A-20	E.A. Pearson	79,940.00	26,646.67	nil	nil
		546,645.00	126,646.66	211,170.73	69,355.24

MEAP CONTRACTS 1978-79

AREA: ATIKOKAN

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
A-21	George Armstrong	100,000.00	33,333.33	110,047.44	33,333.33
A-22	E.A. Pearson	79,940.00	26,646.67	nil	nil
		179,940.00	59,980.00	110,047.44	33,333.33

MEAP CONTRACTS 1979-80

AREA: ATIKOKAN

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
A-23	Ed-Vic Explor. Ltd.	77,778.75	25,926.25	39,192.59	13,064.20
A-24	Spanex Res. Ltd.	38,087.00	12,695.67	37,323.46	12,441.15
A-25	Eric Pearson	79,940.00	26,646.67	nil	nil
A-26	A.G. Huber	23,265.00	7,755.00	17,976.96	5,992.23
A-27	George Armstrong	125,100.00	33,333.33	100,632.00	33,333.33
A-28	Kenneth M. Carlson	31,885.00	10,628.33	nil	nil
		376,055.75	116,985.25	195,125.01	64,830.91

MEAP CONTRACTS 1980-81

AREA: ATIKOKAN

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
A-29	Fern Elizabeth Gold Explor. Ltd.	80,200.00	26,733.33	49,545.75	16,515.25
A-30	George Armstrong	145,000.00	33,333.33	100,800.00	33,333.33
A-31	Kenneth M. Carlson	43,485.00	14,495.00	40,324.25	13,441.42
A-32	L.B. Staines	96,523.00	32,174.33	14,169.30	4,723.10
A-33	Ken J. Nephin	15,000.00	5,000.00	nil	nil
A-34	Corp. Oil & Gas	98,000.00	32,666.67	nil	nil
A-35	J.E. Ayrhart Min. Dev.				
A-36	Golden Jar Enterprises	61,225.00	20,408.33	24,130.30	8,043.43
A-37	Ed-Vic Explor. Ltd.	80,450.00	26,816.67	53,591.94	17,863.98
		619,883.00	191,627.66	282,561.54	93,920.51

MEAP CONTRACTS 1971-74

AREA: COBALT-GOWGANDA

Contract No.	Company	MEAP Commitment 1971-72	1972-73	1973-74	MEAP Payment 1971-72	1972-73	1973-74
CG-1	Raylloyd Mines & Explor. Ltd.	5,341.67			5,280.96		
CG-2	Canadian Johns-Manville Co. Ltd.	32,483.33	32,483.33E			3,884.31	
CG-3	Canex Aerial Explor. Ltd.	25,000.00	15,367.16E		9,632.84	3,280.51	
CG-4	Carlson, H.D.	1,826.67	1,826.67E			1,830.50	
CG-5	Hodden-Grey Mining & Explor. Ltd.	16,233.33	16,233.33E			10,431.74	
CG-6	Silver Shield Mines Inc.	33,333.33			25,000.00[a]		
CG-7	Active Mines Ltd.	5,500.00			5,797.49		
CG-8	Vangulf Explor. Co.	7,066.67			3,590.75		
CG-9	Dowa Mining Co. Ltd.	3,133.33	1,130.61E		2,002.72	667.57	
CG-10	Raylloyd Mines & Explor. Ltd.	10,666.67	10,666.67E			3,023.11	
CG-11	Newmont Mg. Corp. of Canada Ltd.	22,362.08	22,362.08E			20,407.00	
CG-12	Salo, A.	1,826.67	1,826.67E			1,911.66	
CG-13	Agnico Mines Ltd.	11,620.00	11,620.00E			10,097.08	
CG-14	Brunet, C.W.	5,195.00					
CG-15	O'Flayerty, K.F.	1,000.00					
CG-16	Royal Mining Corp.	4,983.33	4,475.83E		507.50	890.82	
CG-17	Columbiere Mines Ltd.	2,500.00			2,542.56		
CG-18	Midvale Explor.	2,400.00	1,112.50E		1,287.50	925.83	
CG-19	Keith, H.A.		800.00			711.15	
CG-20	Glen Copper Mines Ltd.		33,333.33	22,951.78		10,381.55	3,460.51
CG-21	Manbar Explor. Ltd.		4,530.00			1,720.16	
CG-22	Nickel Rim Mines Ltd.		7,666.67			5,419.19	
CG-23	Foxdale Mines Ltd.		6,633.33			4,842.03	
CG-24	Weaver, E.P.		800.00			682.00	
CG-25	Teck Corp. Ltd.		15,242.67	7,757.58E		7,485.09	2,546.43
CG-26	Lobo Mines & Explor. Ltd.		3,400.00			2,473.40	
KL-26	Canadian Arrow Mines Ltd.		6,016.67			3,493.33	
CG-27	Salo, A.		5,793.33			1,600.00	
CG-28	Canadian Johns-Manville Co. Ltd.		23,988.33			3,074.46	
CG-29	Canadian Johns-Manville Co. Ltd.		19,793.33			532.71	
CG-30	Dowa Mining Co. Ltd.		3,850.00			3,555.45	
CG-31	Hudson Bay Mines Ltd.		933.95			933.94	
CG-32	Carlson, H.D.		5,793.33			2,490.25	
CG-33	Benner, R.I.		32,550.00	22,702.61E		9,847.39	7,502.01
CG-34	Brunet, C.W.		6,943.33	2,322.13E		4,621.20	1,540.39
CG-35	Amax Potash Ltd.		10,800.00			10,800.00	
CG-36	Coniston Explor. & Holdings Ltd.		5,333.33			3,707.95	

continued

MEAP CONTRACTS 1971-74 - CONTINUED

AREA: COBALT-GOWGANDA

Contract No.	Company	MEAP Commitment 1971-72	1972-73	1973-74	MEAP Payment 1971-72	1972-73	1973-74
CG-37	Mark, H.A.		33,333.33				
CG-38	Nautilus Explor. Ltd.		5,511.67			5,972.80	
CG-39	Grouse Syndicate		16,666.67			7,210.15	
CG-40	Cons. Imperial Minerals Ltd.		5,333.33			602.86	
CG-41	St. Joseph Explor. Ltd.		11,000.00	11,000.00E			11,000.00
CG-42	Cons. Boeing Holdings & Explor. Ltd.		8,333.33	8,333.33E			3,568.15
CG-43	Falcon Gold Dev. Ltd.		4,681.67	4,681.67E			3,130.70
CG-44	Royal Mining Corp.		1,666.67			1,365.36	
CG-45	Hanna Mining Co.			22,828.67			22,147.63
CG-46	Hardie & Assoc. Copper Prospect			8,333.33			707.43
CG-47	Keith, H.A.			800.00			
CG-48	Mid North Engineering Serv. Ltd.			9,743.33			2,014.48
CG-49	Foxdale Mines Ltd.			3,115.00			1,101.89
CG-50	Cons. Imperial Minerals Ltd.			19,600.00			600.00
CG-51	Salo, A.			1,951.67			937.14
CG-52	Nautilus Explor. Ltd.			833.33			774.40
CG-53	Carlton Explor. Ltd.			3,833.33			3,833.33
CG-54	Goldhurst Res. Inc.			9,366.67			
CG-55	Ronda Copper Mines Ltd.			11,000.00			5,642.43
CG-56	Dowa Mining Co.			1,050.00			1,050.00
CG-57	Northville Explor. Ltd.			5,000.00			
CG-58	Whyte, A.			5,000.00			
CG-59	United Reef Petroleums Ltd.			10,000.00			966.36
CG-60	Tojaro Holdings Ltd.			1,025.00			874.64
CG-61	Northville Explor. Ltd.			10,000.00			
CG-62	Bay Roc Mining Co. Ltd.			5,525.00			5,311.39
CG-63	Burton, D.			800.00			533.33
CG-64	Majestic Construction			33,333.33			28,798.38
CG-65	Amalgamated Rare Earth			6,166.67			6,166.67
CG-66	New Kelore Mines Ltd.			10,000.00			10,000.00
CG-67	Sloane Mining Co. Ltd.			1,906.67			1,906.67
CG-68	Majestic Construction			10,166.66			4,953.11
CG-69	Vintage Mines Ltd.			4,646.66			4,504.33
-		192,472.08	399,833.12	275,774.42	55,642.32	150,872.55	135,570.81

NOTES: E following a contract means that the contract has been extended
a. Silver Shields proceeded to mine discovered silver ore; $25,000 repaid to the Government.
Contract KL-26 was used in the Cobalt-Gowganda Area

MEAP CONTRACTS 1974-75

AREA: COBALT-GOWGANDA

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
CG-70	Hanna Mining Co.	37,800.00	12,600.00	31,349.96	10,449.99
CG-71	Salo, A.	40,875.00	13,625.00	3,911.52	1,303.84
CG-72	Waddington, G.	2,539.00	846.33	977.47	325.82
CG-73	Majestic Construction Ltd.	38,000.00	12,666.66	38,000.00	12,666.66
CG-74	Cons. Imperial Minerals Ltd.	57,000.00	19,000.00	14,261.95	4,753.97
CG-75	United Reef Petroleums	36,000.00	12,000.00	5,562.36	1,854.12
CG-76	Vintage Mines Ltd.	3,000.00	1,000.00	2,000.00	666.66
CG-77	Arnold A. Hardie	25,000.00	8,333.33	nil	nil
CG-78	Bay Roc Mining Co. Ltd.	1,500.00	500.00	1,500.00	500.00
CG-79	Sloane Mining Co. Ltd.	3,000.00	1,000.00	3,000.00	1,000.00
CG-80	D.W. Collins	21,860.00	7,286.66	2,700.75	900.25
CG-81	Dowa Mining Co. Ltd.	27,200.00	9,066.66	12,879.19	4,293.06
CG-82	Watts, Griffis and McQuat Ltd.	17,150.00	5,716.66	6,980.91	2,326.97
CG-83	Decaire Mines Ltd.	9,345.00	3,115.00	9,345.00	3,115.00
CG-84	Pacesetter Mines Ltd.	15,900.00	5,300.00	10,961.27	3,653.75
CG-85	Canadian Nickel Co. Ltd.	96,000.00	32,000.00	32,763.99	10,921.33
CG-86	Hanna Mining Co.	13,000.00	4,333.33	nil	nil
CG-87	Teck Mining Group Ltd.	68,000.00	22,666.66	6,202.50	2,067.50
CG-88	New Kelore Mines Ltd.	6,160.00	2,053.33	3,631.92	1,210.64
		519,329.00	173,109.62	186,028.79	62,009.56

MEAP CONTRACTS 1975-76

AREA: COBALT-GOWGANDA

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
CG-89	Hopkins Consult. Ltd.	11,624.04	3,874.68	12,668.74	3,874.68
CG-90	Julius Nielsen	not signed			
CG-91	New Kelore Mines Ltd.	23,400.00	7,800.00	15,854.00	5,284.66
CG-92	Arvo Salo	47,400.00	15,800.00	10,000.00	3,333.33
CG-93	Alamo Petrol. Ltd.	15,441.00	5,147.00	12,590.00	4,196.66
CG-95	Arnold Hardy	30,000.00	10,000.00	19,213.41	6,404.47
CG-96	Majestic Wiley Contractors Ltd.	129,000.00	12,000.00	26,696.50	8,898.83
CG-100	Northim Mines Inc.	18,000.00	6,000.00	20,732.96	6,000.00
CG-102	Metalline Res. Inc.	63,000.00	6,000.00	17,980.60	5,993.53
		347,785.04	66,621.68	135,736.21	43,986.16

MEAP CONTRACTS 1976-77

AREA: COBALT-GOWGANDA

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
CG-103	Midas Res. Ltd.	65,000.00	21,666.67	10,489.65	3,496.55
CG-104	Hanna Mining Co.	35,435.00	11,811.67	45,129.27	11,811.67
CG-105	Agnico-Eagle Mines Ltd.	120,000.00	33,333.33	105,548.02	33,333.33
CG-106	Extender Minerals of Canada Ltd.	27,750.00	9,250.00	nil	nil
CG-107	R.A. MacGregor	6,000.00	2,000.00	2,522.09	840.70
CG-108	Devon Res. Ltd.	139,600.00	33,333.33	nil	nil
CG-109	Manitou L. Gold Mines Ltd.	69,000.00	23,000.00	nil	nil
CG-110	A.L. Fournier	4,900.00	1,633.33	584.50	194.83
		467,685.00	136,028.33	164,273.53	49,677.08

MEAP CONTRACTS 1977-78

AREA: COBALT-GOWGANDA

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
CG-111	New Kelore Mines Ltd.	4,500.00	1,500.00	3,585.15	1,195.05
CG-112	A.L. Fournier	4,300.00	1,433.33	1,188.34	396.11
CG-113	Manitou L. Gold Mines Ltd.	69,000.00	23,000.00	56,682.74	18,894.25
CG-114	T. Skimming & Assoc.	32,000.00	10,666.67	nil	nil
CG-115	R. Sheedy	10,995.00	3,665.00	9,694.19	3,231.40
CG-116	Extender Minerals of Canada Ltd.	18,000.00	6,000.00	18,367.00	6,000.00
CG-117	Gemex Minerals Inc.	50,000.00	16,666.67	31,886.19	10,628.73
CG-118	Northern Silver Fox Res. Inc.	98,880.00	32,960.00	83,303.79	27,767.93
CG-119	Henry King	8,585.00	2,861.67	2,959.80	986.60
CG-120	Henry Bron	80,000.00	26,666.67	10,232.50	3,410.83
CG-121	Florian Yandel	21,500.00	7,166.67	4,512.00	1,504.00
CG-122	Douglas Burton	5,000.00	1,666.67	4,734.00	1,578.00
CG-123	Kayak Explor. Ltd.	3,386.00	1,128.67	2,067.45	688.15
CG-124	Falconbridge Copper Ltd.	75,000.00	25,000.00	58,509.86	19,503.29
		481,146.00	160,382.02	287,723.01	95,785.34

MEAP CONTRACTS 1978-79

AREA: COBALT-GOWGANDA

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
CG-125	Minorex Ltd.	60,750.00	20,250.00	39,812.15	13,270.72
CG-126	S.M. Malouf	100,000.00	33,333.33	2,589.85	863.28
CG-127	CMB Holdings	48,800.00	16,266.67	710.00	236.67
CG-128	Mervyn King	35,500.00	11,833.33	nil	nil
CG-129	B.F. Ames	14,065.00	4,688.33	6,369.40	2,123.13
CG-132	Manitou L. Gold Mines Ltd.	71,200.00	23,733.33	33,397.25	11,132.42
CG-133	Henry King	40,570.00	13,523.33	1,910.88	636.96
CG-134	R. Sheedy	99,155.00	30,051.67	3,772.56	1,257.52
CG-135	Mindeen Minerals Ltd.	50,235.00	16,745.00	2,820.00	940.00
CG-136	Extender Minerals of Canada Ltd.	10,300.00	3,433.33	6,048.30	2,016.10
CG-137	B.B. Ames	76,500.00	25,500.00	7,888.80	2,629.60
CG-138	New Kelore Mines Ltd.	2,940.00	980.00	3,362.92	980.00
CG-139	Northern Silver Fox Res. Inc.	54,762.00	18,254.00	9,963.22	3,321.07
CG-140	Colex Explor.	3,275.00	1,091.67	nil	nil
CG-141	St. Joseph Explor. Ltd.	78,100.00	26,033.33	80,463.91	26,033.33
CG-142	Canadaka Mines Ltd.	182,500.00	33,333.33	85,212.79	28,404.26
CG-143	Merit Explor. Inc.	23,000.00	7,700.00	19,754.28	6,584.74
CG-130-131 not signed					
		951,652.00	286,750.65	304,076.31	100,429.80

MEAP CONTRACTS 1979-80

AREA: COBALT-GOWGANDA

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
CG-144	Kendall P. Horne	2,100.00	700.00	2,137.35	700.00
CG-145	Extender Minerals of Canada Ltd.	19,250.00	6,416.67	13,939.00	4,646.33
CG-146	Teck Explor. Ltd.	34,600.00	13,533.33	27,727.23	9,242.41
CG-147	J.C. Honsberger	119,100.00	33,333.33	nil	nil
CG-148	Extender Minerals of Canada Ltd.	257,000.00	33,333.33	19,274.42	6,424.81
CG-149	Lyle N. Minigan	49,150.00	16,383.33	nil	nil
CG-150	G.L. Taman	25,540.00	8,513.33	13,767.91	4,589.30
CG-151	Michael S. Malouf	100,000.00	33,333.33	5,717.23	1,905.74
CG-152	Barry B. Ames	66,365.00	22,121.67	9,731.76	3,243.92
CG-153	Bruce F. Ames	47,660.00	15,886.67	16,815.36	5,605.12
CG-154	Brien D. Sirola	17,750.00	5,916.67	17,767.50	5,916.67
CG-156	Manitou L. Gold Mines Ltd.	49,128.00	16,376.00	24,543.47	8,181.16
CG-157	R. Sheedy	98,675.00	32,891.67	5,194.14	1,731.38
CG-158	Henry King	7,000.00	2,333.33	682.40	227.46
CG-155 not signed					
		893,318.00	241,072.66	157,297.77	52,414.30

MEAP CONTRACTS 1980-81

AREA: COBALT-GOWGANDA

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
CG-159	John Tinney	24,540.00	8,180.00	nil	nil
CG-160	Jack G. Willars	101,000.00	33,333.33	95,505.11	31,835.04
CG-161	R. Sheedy	152,740.00	33,333.33	24,822.28	8,274.09
CG-162	G.L. Taman	72,890.00	24,296.67	nil	nil
CG-163	Bruce F. Ames	108,200.00	33,333.33	5,031.65	1,677.21
CG-164	Barry B. Ames	58,500.00	19,500.00	9,969.00	3,323.00
CG-165	Henry King	121,900.00	33,333.33	nil	nil
CG-166	Michael S. Malouf	100,000.00	33,333.33	1,222.50	407.50
CG-167	Clifford Bush	23,400.00	7,800.00	4,524.50	1,508.17
CG-168	John G. Brady	87,000.00	29,000.00	39,477.83	13,159.15
CG-169	W.O. Karvinen & Assoc. Ltd.	13,900.00	4,633.33	6,453.78	2,151.26
CG-170	Cane Cons. Explor. Ltd.	109,800.00	33,333.33	63,286.82	21,095.61
		973,870.00	293,409.98	250,293.47	43,431.03

MEAP CONTRACTS 1975-76

AREA: EASTERN ONTARIO

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
EO-1	Landair Explor. Ltd.	72,000.00	24,000.00	50,238.12	16,746.04
EO-2	Canadian Nickel Co. Ltd.	81,000.00	27,000.00	34,550.62	11,516.87
EO-3	Kerr Addison Mines Ltd.	100,000.00	33,333.33	111,516.40	33,333.33
EO-4	New Growth Explor. Inc.	10,500.00	3,500.00	11,802.17	3,500.00
EO-5	Lynx-Canada Explor. Ltd.	16,075.00	5,358.33	1,374.00	458.00
EO-6	Henry Cook	1,348.00	449.33	nil	nil
EO-7	Glenshire Mines Ltd.	19,000.00	6,333.33	18,900.00	6,300.00
EO-8	Powerex Res. Ltd.	11,340.00	3,780.00	11,056.47	3,685.49
		311,263.00	103,754.32	239,437.78	75,539.73

MEAP CONTRACTS 1976-77

AREA: EASTERN ONTARIO

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
EO-9	Powerex Res. Ltd.	87,200.00	29,066.67	34,598.07	11,532.69
EO-10	Henry Cook	1,845.00	615.00	1,963.46	615.00
EO-11	Kerr-Addison Mines Ltd.	100,000.00	33,333.33	18,318.88	6,106.29
EO-12	Enertex Dev. Inc.	28,700.00	9,233.33	32,529.82	9,233.33
EO-13	Lacana Mining Corp.	64,485.00	21,495.00	28,245.64	9,415.21
EO-14	Ridgmar Explor. & Dev. Co. Ltd.	27,830.00	9,276.67	38,726.98	9,276.67
EO-15	Cons. Imperial Minerals Ltd.	6,000.00	2,000.00	6,111.40	2,000.00
EO-16	Landair Explor. Ltd.	4,750.00	1,583.33	909.77	303.26
EO-17	Goshawk Mines Ltd.	22,625.00	7,541.67	25,012.20	7,541.67
EO-18	Forefront Uranium Mines Ltd.	31,000.00	10,333.33	28,195.55	9,398.51
EO-19	Canorex Dev. Ltd.	16,320.00	5,440.00	6,257.06	2,085.69
EO-20	Mid East Dev. Ltd.	106,100.00	33,333.33	59,847.13	19,949.04
EO-21	Forefront Uranium Mines Ltd.	7,700.00	2,566.67	7,654.69	2,551.56
EO-22	Fin Res. Inc.	6,000.00	2,000.00	5,348.04	1,782.68
EO-23	Goshawk Mines Ltd.	40,768.05	13,589.35	50,926.18	13,589.35
		551,323.05	181,407.68	344,644.87	105,380.95

MEAP CONTRACTS 1977-78

AREA: EASTERN ONTARIO

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
EO-24	Goshawk Mines Ltd.	100,000.00	33,333.33	17,613.77	5,87 1.26
EO-25	Enertex Dev. Inc.	25,400.00	8,466.67	5,206.33	1,73ɔ.44
EO-26	Powerex Res. Ltd.	81,600.00	27,200.00	2,145.54	715.18
EO-27	Landair Explor. Ltd.	4,000.00	1,333.33	400.00	133.33
EO-28	Fin Resources Inc.	27,300.00	9,100.00	15,137.12	5,045.70
EO-29	Geophysical Engineering Ltd.	30,000.00	10,000.00	5,941.02	1,980.34
EO-30	Groundstar Res. Ltd.	112,000.00	33,333.33	33,446.85	11,148.95
EO-31	Henry Cook	2,615.00	871.67	1,628.06	542.69
EO-32	Ram Petrol. Ltd.	40,000.00	13,333.33	21,996.10	7,332.03
EO-33	Westwind Mines Ltd.	91,524.00	30,508.00	29,638.96	9,879.65
EO-34	Bijou Mines Ltd.	96,580.00	32,160.00	17,636.39	5,878.80
EO-35	Hudson Bay Explor. & Dev. Co.	38,960.00	12,986.67	14,084.04	4,694.68
EO-36	Copper Lake Explor. Ltd.	94,910.00	31,636.67	35,815.83	settled in 1978/79
EO-37	Edgewood Explor. Inc.	45,050.00	15,016.67	45,108.93	15,016.67
EO-38	T.E. Barton	49,000.00	16,333.33	nil	nil
EO-39	Raycon Res. Dev. Ltd.	52,975.00	17,658.33	nil	nil
EO-40	Albert Hopkins	38,000.00	12,666.67	3,833.09	1,277.70
EO-41	A. Brandner & Co.	30,000.00	10,000.00	nil	nil
EO-42	Forefront Uranium Mines Ltd.	19,480.00	6,493.33	23,290.28	6,493.33
EO-43	Glenshire Mines Ltd.	5,000.00	1,666.67	7,093.40	1,666.67
EO-44	Noranda Explor. Co. Ltd.	62,900.00	20,966.67	63,851.30	20,966.67
EO-45	Carbrew Explor. Ltd.	35,000.00	11,666.67	34,979.23	11,659.74
EO-46	Canadian Occidental Petrol. Ltd.	20,767.00	6,922.33	20,767.00	6,922.33
EO-47	Enertex Dev. Inc.	4,145.97	1,381.99	4,139.55	1,379.85
		1,107,206.97	365,035.66	403,752.79	120,341.01

MEAP CONTRACTS 1978-79

AREA: EASTERN ONTARIO

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
EO-36	Copper Lake Explor. Ltd.	1977-78	—	—	11,938.61
EO-48	Insulite Dev. Corp.	68,900.00	22,966.67	nil	nil
EO-49	Enertex Dev. Inc.	32,050.00	10,683.33	nil	nil
EO-50	Carbrew Explor. Ltd.	83,750.00	27,916.67	21,823.73	7,274.58
EO-51	Canadian Occidental Petrol. Ltd.	37,710.00	12,570.00	11,239.00	3,746.33
EO-53	Opawica Explor. Inc.	18,200.00	6,066.67	12,428.26	4,142.75
EO-54	Jorex Ltd.	119,900.00	33,333.33	79,064.14	26,354.71
EO-55	Harry Pharaoh	14,500.00	4,833.33	nil	nil
EO-56	Geophysical Engineering Ltd.	49,623.00	16,541.00	14,878.66	4,959.53
EO-57	Henry Cook	2,700.00	900.00	2,869.28	900.00
EO-58	T.E. Barton	49,500.00	16,500.00	nil	nil
EO-60	Ram Petrol Ltd.	31,500.00	10,500.00	30,523.90	10,174.63
EO-52 not signed					
EO-59 not signed					
		508,333.00	162,811.00	172,826.97	69,491.14

MEAP CONTRACTS 1979-80

AREA: EASTERN ONTARIO

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
EO-61	Mercier Explor. Ltd.	70,000.00	23,333.33	69,488.90	23,162.97
EO-63	Carday Uranium Mines Inc.	1,910.00	636.67	nil	nil
EO-64	Enertex Dev. Ltd.	3,400.00	1,133.33	nil	nil
EO-65	Northgate Explor. Ltd.	97,625.00	32,541.67	59,047.16	19,682.39
EO-66	Opawica Explor. Inc.	54,925.00	18,308.33	1,048.80	349.60
EO-67	Insulite Dev. Corp.	90 000.00	30,000.00	nil	nil
EO-68	Silver Acorn Dev. Ltd.	98,000.00	32,666.67	18,000.90	6,000.30
EO-69	Jorex Ltd.	34,500.00	11,500.00	29,159.80	9,719.93
EO-70	Henry F. Cook	1,585.00	528.33	2,490.44	528.33
EO-71	Herbert L. Coons	100,000.00	33,333.33	7,240.00	2,400.00
EO-72	Ultimate Energy & Res. Ltd.	25,000.00	8,333.33	3,892.35	1,297.45
EO-73	R.A. Hill	12,450.00	4,150.00	nil	nil
EO-74	Mountainview Explor. Inc.	68,250.00	22,750.00	37,545.96	12,515.32
EO-75	Golden Goose Gold Mines Ltd.	39,055.00	13,018.33	5,988.30	1,996.10
EO-76	W.C. Shough & R.A. Baldwin	71,104.00	23,701.33	20,808.66	6,936.21
EO-62 not signed					
		767,804.00	255,934.65	254,711.27	84,588.60

MEAP CONTRACTS 1980-81

AREA: EASTERN ONTARIO

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
EO-63	Carday Uranium Mines Ltd.	(hold-over from 1979-80)		1,500.00	500.00
EO-77	Henry F. Cook	2,600.00	866.67	3,380.84	866.67
EO-78	Sagard Syndicate	34,310.00	11,436.67	nil	nil
EO-79	R. Rinaldi	2,650.00	883.33	3,773.81	883.33
EO-80	W.C. Shough	110,537.50	33,333.33	nil	nil
EO-81	I.J. Hartikainan	67,875.00	22,625.00	21,494.84	7,164.95
EO-82	Donald Hardie	100,000.00	33,333.33	21,692.33	7,230.74
EO-83	Robert Hill	12,000.00	4,000.00	2,631.48	877.16
EO-83A	Silver Acorn Dev. Ltd.	90,000.00	30,000.00	35,181.03	11,727.01
EO-84	Mercier Explor. Ltd.	52,600.00	17,533.33	13,439.67	4,479.89
EO-85	Opawica Explor. Ltd.	13,250.00	4,416.67	nil	nil
		485,827.50	158,428.33	103,094.00	33,729.75

MEAP CONTRACTS 1971-74

AREA: GERALDTON-BEARDMORE

Contract No.	Company	MEAP Commitment 1971-72	1972-73	1973-74	MEAP Payment 1971-72	1972-73	1973-74
GB-1	Hudson Bay Explor. & Dev. Co. Ltd.	19,640.00	19,640.00E			19,879.59	
GB-2	Sijpkens, J.P.	5,000.00			—		
GB-3	Algoma Dev. Co.	2,800.00	2,800.00E			1,133.33	
GB-4	Chesterville Mines Ltd.	31,333.33	31,333.33E			13,781.28	
GB-5	Chemalloy Minerals Ltd.	15,226.33			—		
GB-6	Mitto, A.	16,383.33			—		
GB-7	Hollinger Mines Ltd.	11,650.00			8,404.35		
GB-8	Carling Copper Mines Ltd.	31,666.67	31,666.67E			19,828.49	
GB-9	Gunnex Ltd.	20,245.67			14,439.14		
GB-10	Cerro Mining Co. of Canada Ltd.	4,166.67	4,166.67E			1,824.09	
GB-11	Meridian Mining & Explor. Co. Ltd.	2,000.00			—		
GB-12	Labrador Explor. (Ont.) Ltd.	3,560.00			3,244.44		
GB-13	Confederation Securities Ltd.	1,680.00	1,680.00E				—
GB-14	Hanson Mines Ltd.	1,000.00	1,000.00E				—
GB-15	Algoma Steel Corp. Ltd.	9,000.00	9,000.00E			7,523.38	
GB-16	Ducanex Res. Ltd.	5,000.00			4,889.28		
GB-17	Noranda Expl. Co. Ltd.		6,070.00			6,070.00	
GB-18	Lynx-Canada Explor. Ltd.		12,000.00	3,662.05E		8,337.95	3,158.40
GB-19	Holm, H.M.		23,333.33			—	
GB-20	Zmudzinski, Jan		3,583.33			3,052.58	
GB-21	Amax Explor. Inc.		8,176.67	2,288.00E		5,888.67	1,962.88
GB-22	Lynx-Canada Explor. Ltd.		3,058.33	1,399.96E		1,658.37	552.79
GB-23	Labrador Explor. (Ontario) Ltd.		7,064.33			4,047.45	
GB-24	Hudson Bay Explor. & Dev. Co. Ltd.		15,280.00			7,921.39	
GB-25	Hudson Bay Explor. & Dev. Co. Ltd.		25,210.00			23,282.84	
GB-26	Noranda Exploration Co. Ltd.		6,920.00	6,920.00E			5,197.61
GB-27	Quebec Sturgeon River Mines Ltd.		24,000.00	24,000.00E			7,669.60
GB-28	Lynx-Canada Explor. Ltd.		3,558.33	3,558.33E			680.31
GB-29	Proto Exploration & Holdings Inc.		25,700.00			17,022.88	
GB-30	Amax Explor. Inc.			18,645.00		1,612.59	13,982.59
GB-31	Augmitto Explor. Ltd.			9,333.33			9,333.33
GB-32	Tombill Mines Ltd.			2,246.67			1,050.00
GB-33	Hollinger Mines Ltd.			10,000.00			8,025.13
GB-34	Hanson Mines Ltd.			1,352.00			1,352.00
GB-35	Rickaby Mines Ltd.			33,333.33			—
GB-36	Tombill Mines Ltd.			19,400.00			15,210.87
GB-37	Barbara Lake Mines Ltd.			25,000.00			—
GB-38	Carling Copper Mines Ltd.			7,333.33			3,985.13
GB-39	New Metalore Mining Co. Ltd.			5,000.00			3,258.63
GB-40	Gold Ridge Mines Inc.			20,000.00			—
		180,352.00	265,240.99	193,472.00	30,977.21	142,864.88	75,419.27

E means that the contract has been extended

MEAP CONTRACTS 1974-75

AREA: GERALDTON-BEARDMORE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
GB-41	Gold Ridge Mines Inc.	60,000.00	20,000.00	2,685.00	895.00
GB-42	Levesque, N.	44,000.00	14,666.66	nil	nil
GB-43	Copconda Mines Ltd.	50,000.00	16,666.66	nil	nil
GB-44	Tombill Mines Ltd.	51,500.00	17,166.66	26,091.08	8,697.02
GB-45	Craskie Mines Ltd.	48,000.00	16,000.00	24,710.65	8,236.88
GB-46	Rickaby Mines Ltd.	100,000.00	33,333.33	53,734.80	17,911.60
GB-47	Jelex Mines Ltd.	40,250.00	13,416.66	see 1975/76	see 1975/76
GB-48	Noranda Explor. Co. Ltd.	57,530.00	19,176.66	57,530.00	19,176.66
GB-49	Noranda Explor. Co. Ltd.	28,050.00	9,350.00	8,050.47	2,683.49
GB-50	Lynx-Canada Explor. Ltd.	70,400.00	23,466.66	6,326.40	2,108.80
GB-51	Canadian Nickel Co. Ltd.	104,500.00	33,333.33	61,077.43	20,359.14
GB-52	Lynx-Canada Explor. Ltd.	25,200.00	8,400.00	nil	nil
GB-53	Rickaby Mines Ltd.	46,000.00	15,333.33	7,061.52	2,353.84
		725,430.00	240,309.95	247,267.35	82,422.43

MEAP CONTRACTS 1975-76

AREA: GERALDTON-BEARDMORE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
GB-47*	Jelex Mines Ltd.*	nil	nil	15,308.48	5,102.83
GB-54	Gold Ridge Mines Inc.	55,000.00	18,333.33	22,782.05	7,594.01
GB-55	Noranda Explor. Ltd.	14,050.00	4,683.33	12,756.25	4,252.08
GB-57	Lynx-Canada Explor. Ltd.	35,000.00	11,833.33	16,273.41	5,424.47
GB-58	Rickaby Mines Ltd.	30,000.00	10,000.00	21,568.72	7,189.57
GB-59	Lynx-Canada Explor. Ltd.	51,000.00	17,000.00	70,930.67	17,000.00
GB-60	Duncan R. Derry Ltd.	40,900.00	1,200.00	5,262.77	1,200.00
		225,950.00	63,049.99	164,882.35	47,762.96

*A 1974-75 contract.

MEAP CONTRACTS 1976-77

AREA: GERALDTON-BEARDMORE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
GB-61	Lynx-Canada Explor. Ltd.	148,500.00	33,333.33	108,844.70	33,333.33
GB-62	Copconda Mines	58,320.00	19,440.00	nil	nil
GB-63	J. Millenback & A. Hopkins	58,000.00	19,333.33	5,514.00	1,838.00
GB-64	Augmitto Explor. Ltd.	33,000.00	11,000.00	13,740.19	4,580.06
GB-65	Sherritt Gordon Mines Ltd.	33,530.00	11,176.67	31,456.27	10,485.42
		331,350.00	94,283.33	159,555.16	50,236.81

MEAP CONTRACTS 1977-78

AREA: GERALDTON-BEARDMORE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
GB-66	Metalore Res. Ltd.	52,920.00	17,640.00	2,808.11	936.14

MEAP CONTRACTS 1978-79

AREA: GERALDTON-BEARDMORE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
GB-67	Metalore Res. Ltd.	55,000.00	18,333.33	53,052.59	17,684.20

MEAP CONTRACTS 1979-80

AREA: GERALDTON-BEARDMORE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
GB-68	Albert Hopkins	114,000.00	33,333.33	nil	nil
GB-69	Metalore Res. Ltd.	80,600.00	26,866.67	nil	nil
GB-70	Camel Res. Ltd.	21,000.00	7,000.00	13,824.22	4,608.07
GB-71	Montaine Contractors	130,000.00	33,333.33	46,805.91	15,601.97
		345,600.00	100,533.33	60,630.13	20,210.04

MEAP CONTRACTS 1980-81

AREA: GERALDTON-BEARDMORE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
GB-72	Albert Hopkins	122,250.00	33,333.33	nil	nil
GB-73	Edward Harrington	68,000.00	22,866.67	41,284.17	13,761.39
GB-74	H.K. Craibbe Mining & Dev.	48,600.00	16,200.00	nil	nil
GB-75	Eric Davis	100,000.00	33,333.33	146,008.65	33,333.33
GB-76	Camel Res. Ltd.	100,000.00	33,333.33	58,294.35	19,431.45
		438,850.00	139,066.66	245,587.17	66,526.17

MEAP CONTRACTS 1971-74

AREA: KIRKLAND LAKE

Contract No.	Company	MEAP Commitment 1971-72	1972-73	1973-74	MEAP Payment 1971-72	1972-73	1973-74
KL-1	Taman Res. Ltd.	1,666.67			—		
KL-2	Patino Mining Corp.	33,333.33			7,907.95		
KL-3	Hollinger Mines Ltd.	16,833.33			10,378.03		
KL-4	Canadian Johns-Manville Co.Ltd.	26,169.67	26,169.67E			5,775.02	
KL-5	Selco Explor. Co.Ltd.	2,831.67			875.66		
KL-6	Bradshaw, R.J.	1,836.67	1,836.67E			1,012.00	
KL-7	Hudson Bay Mines Ltd.	400.00			147.93		
KL-8	Teckora Mines Ltd.	6,293.33	1,717.39E		4,575.94	2,507.49	
KL-9	Marshall Boston Iron Mines Ltd.	30,500.00	16,435.07E		14,064.93	15,889.57	
KL-10	Chimo Gold Mines Ltd.	15,050.00			4,664.80		
KL-11	Mayfield Explor. & Dev. Ltd.	9,566.67	9,566.67E			9,460.42	
KL-12	Kerr Addison Mines Ltd.	15,366.67	15,366.67E			8,477.11	
KL-13	Noranda Explor. Co.Ltd.	7,221.67	7,221.67E			5,902.93	
KL-14	Imperial Oil Enterprises Ltd.		11,792.00			9,458.94	
KL-15	Upper Canada Mines Ltd. (Tegren)		33,333.33			a)	
KL-16	Upper Canada Mines Ltd. (Lakeshore)		10,166.67	8,705.08E		1,461.59	387.76
KL-17	Amax Potash Ltd.		7,833.33			6,491.60	
KL-18	Toronado Mines Ltd.		5,380.00			5,380.00	
KL-19	Moncrieff Uranium Mines Ltd.		4,800.00			2,438.93	
KL-20	Canadian Johns-Manville Co.Ltd.		8,653.33			—	
KL-21	Canadian Johns-Manville Co.Ltd.		27,566.67	23,548.82E		4,017.85	3,636.95
KL-22	Amax Explor. Ltd.		8,296.00			8,296.00	
KL-23	Matthews, W.J.		10,666.67	10,666.67E			10,666.67
KL-24	Kerr Addison Mines Ltd.		7,500.00			1,254.10	
KL-25	Alexander Red Lake Mines Ltd.		1,833.33			1,393.67	
*KL-26	Canadian Arrow Mines Ltd.						
KL-27	Canton Explor. Ltd.		4,093.33			1,061.00	
KL-28	MacGregor, R.A.		3,621.67	5,561.89			2,344.12
KL-29	Lee Geo-Indicators Ltd.		4,000.00			2,838.39	
KL-30	Here Fault Copper Ltd.		10,000.00	10,000.00E			1,107.16
KL-31	Selco Mining Corp. Ltd.		5,950.00	5,950.00E			—
KL-32	Noranda Explor. Co.		30,996.67	30,996.67E			12,588.71
KL-33	Amax Explor. Ltd.			15,166.67			12,711.36
KL-34	Canadian Johns-Manville Co. Ltd.			30,343.56			5,499.34
KL-35	Acme Geophysics Explor. Ltd.			33,333.33			—
KL-36	Canadian Arrow Mines Ltd.			500.00			500.00
KL-37	Bonnacord Explor. Ltd.			10,666.67			6,389.33
KL-38	Canadian Johns-Manville Co. Ltd.			4,700.67			930.73
KL-39	Sherwin Minerals Ltd.			5,466.67			5,466.67
KL-40	F.P. Tagliamonte			6,780.00			—
KL-41	Kerr Addison Mines Ltd.			18,280.00			8,741.75
KL-42	Abitibi Paper Co. Ltd.			4,233.33			3,962.67
KL-43	Moncreiff Uranium Mines Ltd.			1,400.00			1,394.16
KL-44	Burrex Mines			3,666.67			—
KL-45	MacGregor, R.A.			3,883.33			1,179.67
KL-46	Americ Mines Ltd.			800.00			800.00
KL-47	Upper Canada Res. Ltd.			33,333.33			11,614.38
KL-48	Nevada Explor. Ltd.			6,666.66			—
		167,069.68	274,796.81	274,650.02	42,615.24	93,116.61	89,920.65

* See Cobalt-Gowganda

a) Upper Canada Mines proceeded to mine located gold mineralization; no claim for MEAP payment was made.

MEAP CONTRACTS 1974-75

AREA: KIRKLAND LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
KL-49	Upper Canada Res. Ltd.	97,250.00	32,416.66	9,805.60	3,268.53
KL-50	Flint Rock Mines Ltd.	23,300.00	7,766.66	nil	nil
KL-51	Burrgold Mines Ltd.	11,000.00	3,666.66	nil	nil
KL-52	Nevada Explor. Ltd.	20,000.00	6,666.66	nil	nil
KL-53	Gunnex Ltd.	96,000.00	32,000.00	92,896.32	30,965.44
KL-54	Moncrieff Uranium Mines Ltd.	100,000.00	33,333.33	18,290.51	6,096.83
KL-55	Canadian Johns-Mansville Co. Ltd.	19,170.00	6,390.00	10,394.31	3,464.77
KL-56	Spark Gold Mines Ltd.	99,750.00	33,250.00	1,448.00	482.66
KL-57	Emil Chorzepa	3,000.00	1,000.00	nil	nil
KL-58	Watts, Griffis & McOuat Ltd.	25,164.00	8,388.00	23,496.70	7,832.23
KL-59	Here Fault Copper Ltd.	26,000.00	8,666.66	24,491.28	8,163.76
KL-60	New Insco Mines Ltd.	15,027.50	5,009.17	15,027.50	5,009.17
KL-61	Gateford Mines Ltd.	31,450.00	10,483.33	30,139.12	10,046.37
KL-62	Ronald Ingram	935.00	311.66	935.00	311.66
KL-63	Mayfair Mines Ltd.	32,400.00	10,800.00	nil	nil
KL-64	R.A. MacGregor	25,000.00	8,333.33	14,407.50	4,802.50
KL-65	L.V. Cunningham	9,000.00	3,000.00	950.00	316.66
KL-66	S.I.S. Res. Corp.	40,550.00	13,516.66	24,446.58	8,148.86
KL-67	Ronald Ingram	38,436.00	12,812.00	nil	nil
KL-68	Mathan Explor. Inc.	13,500.00	4,500.00	11,673.16	3,891.05
KL-69	Warren Explor. Ltd.	77,600.00	25,866.66	6,761.32	2,253.77
KL-70	Newore Dev. Ltd.	4,000.00	1,333.33	2,500.00	833.33
KL-71	New Kelore Mines Ltd.	16,150.00	5,383.33	3,996.63	1,332.21
KL-72	Gateford Mines Ltd.	38,500.00	12,833.33	38,500.00	12,833.33
		863,182.50	287,727.43	330,159.53	110,053.13

MEAP CONTRACTS 1975-76

AREA: KIRKLAND LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
KL-73	Grenfell Explor.	15,000.00	5,000.00	4,459.18	1,486.39
KL-74	Hanna Mining Co.	50,000.00	16,666.67	68,067.77	16,666.67
KL-78	R.J. MacGregor	3,600.00	1,200.00	3,300.00	1,100.00
KL-80	New Kelore Mines Ltd.	9,520.00	3,173.33	4,162.00	1,387.33
KL-81	Project Mining	not signed			
		78,120.00	26,040.00	79,988.95	20,640.39

MEAP CONTRACTS 1976-77

AREA: KIRKLAND LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
KL-82	Hollinger Mines Ltd.	24,000.00	8,000.00	20,322.99	6,774.33
KL-83	Canadian Nickel Co. Ltd.	100,000.00	33,333.33	100,000.00	33,333.33
KL-84	Mayfair Mines Ltd.	27,150.00	9,050.00	23,347.46	7,782.49
KL-85	Here Fault Copper Ltd.	85,150.00	28,383.33	8,357.15	2,785.72
KL-86	Grasset Lake Mines	56,750.00	18,916.67	nil	nil
KL-87	Associated Foundry	50,500.00	16,833.33	nil	nil
KL-88	Fin Res. Inc.	25,650.00	8,550.00	996.45	332.15
KL-89	R.A. MacGregor	63,800.00	21,266.67	15,979.11	5,326.37
KL-90	Swansea Gold Mines	39,850.00	13,283.33	nil	nil
KL-91	L.J. Cunningham	15,050.00	5,016.67	nil	nil
KL-92	Dalhousie Oil Co. Ltd.	4,025.00	1,341.67	4,630.83	1,341.67
		491,925.00	163,975.00	173,633.99	57,676.06

MEAP CONTRACTS 1977-78

AREA: KIRKLAND LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
KL-93	Casan Mining Ltd.	31,078.00	10,359.33	nil	nil
KL-94	Here Fault Copper Ltd.	75,000.00	25,000.00	18,449.59	6,149.86
KL-95	Superior Northwest Inc. Geophysical Enginering Ltd.	60,000.00	20,000.00	2,854.35	951.45
KL-96	Conwest Explor. Co. Ltd.	---	—	11,639.78	3,879.93
KL-97	Colex Explor Inc.	20,750.00	6,916.57	19,006.35	6,335.45
KL-98	Noranda Explor. Co. Ltd.	58,000.00	19,333.33	5,172.90	1,724.27
KL-99	G.E. Parsons	44,375.00	14,791.67	18,608.86	6,202.95
KL-100	Canadian Nickel Co. Ltd.	2,500.00	833.33	2,359.82	786.60
KL-101	New Kelore Mines Ltd.	100,000.00	33,333.33	100,000.00	33,333.33
KL-102	Falconbridge Copper Ltd.	5,275.00	1,758.33	6,228.83	1,758.33
KL-103	G.E. Parsons	133,500.00	33,333.33	72,043.22	24,014.41
		2,737.50	912.50	2,171.70	723.90
		533,215.50	166,571.72	258,535.40	85,360.48

MEAP CONTRACTS 1978-79

AREA: KIRKLAND LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
KL-104	J.O. Walker	12,180.00	4,060.00	6,122.19	2,040.73
KL-105	Falconbridge Copper Ltd.	106,750.00	33,333.33	102,478.45	33,333.33
KL-106	Casan Mining Ltd.	64,100.00	21,366.67	63,780.00	21,260.00
KL-107	Noranda Explor. Co. Ltd.	30,250.00	10,083.33	15,127.89	5,042.63
KL-108	Colex Explor. Inc.	22,000.00	7,333.33	4,182.44	1,394.15
KL-109	R.J. MacGregor	10,000.00	3,333.33	nil	nil
KL-110	R.A. MacGregor	10,000.00	3,333.33	2,000.00	666.67
KL-111	Superior Northwest Inc.	25,000.00	8,333.33	20,972.20	6,990.73
KL-112	Cominco Ltd.	100,000.00	33,333.33	75,650.08	25,216.69
KL-113	Kerr Addison Mines Ltd.	100,000.00	33,333.33	92,678.00	30,892.67
KL-114	Canadian Nickel Co. Ltd.	100,000.00	33,333.33	43,195.83	14,398.61
KL-115	R.M. Clarke	3,620.00	1,206.67	nil	nil
KL-116	L. Lacasse	8,000.00	2,666.67	nil	nil
KL-118	Queenston Gold Mines Ltd.	17,500.00	5,833.33	15,904.31	5,301.47
KL-117	not signed				
		609,400.00	200,883.31	442,091.39	146,537.68

MEAP CONTRACTS 1979-80

AREA: KIRKLAND LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
KL-119	Card Lake Copper Ltd.	102,660.00	33,333.33	95,688.09	31,896.03
KL-120	Canray Res. Ltd.	57,500.00	19,166.67	7,415.45	2,471.82
KL-121	Falconbridge Copper Ltd.	130,750.00	33,333.33	117,047.31	33,333.33
KL-122	James O. Walker	7,144.00	2,381.33	6,189.92	2,063.31
KL-123	Canadian Nickel Co. Ltd.	100,000.00	33,333.33	112,798.03	33,333.33
KL-124	Rosario Res. Canada Ltd.	18,619.00	6,206.33	42,762.12	6,206.13
KL-125	A. Peter Ginn	41,700.00	13,900.00	20,340.83	6,780.28
KL-126	Kerr Addison Mines Ltd.	100,000.00	33,333.33	145,503.49	33,333.33
KL-127	Emil Chorzepa	22,200.00	7,400.00	nil	nil
KL-128	Cominco Ltd.	79,000.00	26,333.33	65,044.08	21,681.36
KL-129	G.E. Parsons	40,100.00	13,366.67	42,054.20	13,366.67
KL-130	Willroy Mines Ltd. (Macassa Div.)	44,850.00	14,950.00	22,966.13	7,655.38
KL-131	R.A. MacGregor	50,000.00	16,666.67	21,813.78	7,271.26
KL-132	Superior Northwest Inc.	25,000.00	8,333.33	nil	nil
KL-133	Colex Explor. Inc.	3,000.00	1,000.00	2,959.40	986.47
KL-134	R.J. MacGregor	15,000.00	5,000.00	7,030.41	2,343.47
KL-135	Superior Northwest Inc. (Lucien Lacasse Option)	6,000.00	2,000.00	6,000.00	2,000.00
KL-136	Artglad Co. Ltd.	14,000.00	4,666.67	14,635.53	4,666.67
KL-137	Queenston Gold Mines Ltd.	49,500.00	16,500.00	36,410.79	12,136.93
KL-138	Robert J. Kasner	102,920.00	33,333.33	7,509.50	2,503.17
KL-139	Falconbridge Nickel Ltd.	71,000.00	23,666.67	71,008.57	23,666.67
KL-141	John Sirola	34,600.00	11,533.33	9,567.00	3,189.00
KL-140	not signed				
		1,115,543.00	359,737.65	854,744.63	250,884.61

AREA: KIRKLAND LAKE

MEAP CONTRACTS 1980-81

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
KL-142	Goldmac Explor. Inc.	58,275.00	19,425.00	17,140.23	5,713.41
KL-143	A.W. Hennessy	126,300.00	33,333.33	1,322.82	440.94
KL-144	Shore Acres (Brien Sirola)	100,000.00	33,333.33	95,216.84	31,738.95
KL-145	G.E. Parsons	105,000.00	33,333.33	103,244.10	33,333.33
KL-146	Jack Simard	38,985.00	9,661.67	nil	nil
KL-147	A. Peter Ginn	71,800.00	23,933.33	24,965.29	8,321.76
KL-148	Reginald Barnes				
KL-149	R.A. MacGregor	15,000.00	5,000.00	11,562.00	3,854.00
KL-150	Charles Marshall				
KL-151	D. Grant Sirola	34,750.00	11,583.33	5,091.65	1,697.23
KL-152	MacClarke Explor.	45,500.00	15,166.67	16,027.00	5,342.33
KL-153	Lenora Explor. Ltd.	139,020.00	33,333.33	102,736.51	33,333.33
KL-154	John Sirola	44,068.75	14,689.58	11,358.02	3,786.01
KL-155	Edomar Res. Ltd.	300,000.00	33,333.33	246,255.00	33,333.33
KL-156	Lyman Smith	5,570.00	1,856.67	4,795.68	1,598.56
KL-157	H.E. Neal	78,100.00	26,033.33	87,919.01	26,033.33
KL-158	Sui S. Szetu	46,255.00	15,409.33	2,349.30	783.10
KL-159	Otto Kleven	78,500.00	26,166.67	nil	nil
KL-160	Glen C. Kasner	100,000.00	33,333.33	8,595.15	2,865.05
KL-161	Vermillion Placers Inc.	226,300.00	33,333.33	102,727.24	33,333.33
KL-162	Allain Matte	130,000.00	33,333.33	16,486.79	5,495.59
KL-163	Lacana Mining Corp.	90,500.00	30,166.67	47,551.46	15,850.49
KL-164	Artglad Co. Ltd.	22,090.00	7,363.33	22,265.96	7,363.33
		1,845,983.75	473,121.22	927,610.05	254,217.40

MEAP CONTRACTS 1971-74

AREA: RED LAKE

MEAP Commitment Contract No.	Company	MEAP Payment 1971-72	1972-73	1973-74	1971-72	1972-73	1973-74
RL-1	Cochenour Willans Gold Mines Ltd.	32,500.00	32,500.00E			9,459.19	
RL-2	Cochenour Willans Gold Mines Ltd.	32,283.33	32,283.33E	11,716.87E		20,566.46	1,751.86
RL-3	Madsen Red Lake Gold Mines Ltd.	7,483.33	7,483.33E			3,441.88	
RL-4	Pine, C.F.	250.00			—		
RL-5	Parvus Mines Ltd.	11,629.79	10,198.87E		1,430.92	10,198.87	
RL-6	C.D. Huston & Sons		11,866.67			1,678.40	
RL-7	Cochenour Willans Gold Mines Ltd.		6,766.67			2,226.35	
RL-8	Peterson, C.W.		12,958.33			10,397.87	
RL-9	Hermiston, W.		2,323.00			472.18	
RL-10	Caravelle Mines Ltd.		23,100.00			12,654.55	
RL-11	Cochenour Willans Gold Mines Ltd.		33,166.67	30,838.57E		2,328.10	776.03
RL-12	Cochenour Willans Gold Mines Ltd.		7,465.00	5,500.00E		1,965.00	655.00
RL-13	Cochenour Willans Gold Mines Ltd.		12,000.00	4,751.59E		7,248.41	4,751.59
RL-14	Dickenson Mines Ltd.		32,000.00	32,000.00E			5,291.16
RL-15	Redcon Gold Mines Ltd.		10,000.00	10,000.00E			
RL-16	Cochenour Willans Gold Mines Ltd.		18,166.67	18,166.67E			12,454.76
RL-17	Hudson Bay Explor. & Dev. Co. Ltd.		7,090.00	7,090.00E			4,565.42
RL-18	Xtra Dev. Inc.			33,333.33			28,644.25
RL-19	Kerr Addison Mines Ltd.			32,733.33			25,759.75
RL-20	Red Con Gold Mines Ltd.			6,666.67			6,666.67
RL-21	Peterson, C.W.			14,666.67			12,406.91
RL-22	Cochenour Willans Gold Mines Ltd.			12,500.00			736.69
RL-23	Cochenour Willans Gold Mines Ltd.			29,300.00			14,185.52
RL-24	Wilmar Mines Ltd.			33,333.33			33,333.33
RL-25	Madsen Red Lake Gold Mines Ltd.			11,733.33			11,683.33
RL-26	Parvus Mines Ltd.			29,066.67			—
RL-27	Aiken-Russet Red Lake Gold Mines			26,166.67			21,676.63
RL-28	Cons. Marcus Gold Mines Ltd.			6,666.67			2,228.16
		84,146.45	259,368.54	356,230.37	1,430.92	82,637.26	187,567.06

MEAP CONTRACTS 1974-75

AREA: RED LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
RL-15	Red Con Gold Mines Ltd.	6,947.52	2,315.84	6,947.52	2,315.84
RL-29	Aiken-Russet Red Lake Gold Mines	13,500.00	4,500.00	10,224.39	3,408.13
RL-30	C.W. Peterson	39,525.00	13,175.00	31,290.00	10,430.00
RL-31	Coin Lake Gold Mines Ltd.	18,600.00	6,200.00	nil	nil
RL-32	Sabina Industries Ltd.	110,270.00	33,333.33	24,575.88	8,191.96
RL-33	Cochenour Willans Gold Mines Ltd.	25,500.00	8,500.00	nil	nil
RL-34	Cochenour Explor. Ltd.	24,650.00	8,216.66	nil	nil
RL-35	Selco Mining Corp. Ltd.	60,000.00	20,000.00	29,047.29	9,682.43
RL-36	Claremont Mines Ltd.	7,360.00	2,453.33	7,360.00	2,453.33
RL-37	My-Ritt Red Lake Gold Mines Ltd.	23,100.00	7,700.00	nil	nil
RL-38	Selco Mining Corp. Ltd.	31,000.00	10,333.33	17,300.41	5,766.80
		360,452.52	116,727.49	126,745.49	42,248.49

MEAP CONTRACTS 1975-76

AREA: RED LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
RL-39	Aiken-Russet Red Lake Gold Mines	23,280.00	7,760.00	6,129.58	1,030.00
RL-40	C. Peterson	43,500.00	14,500.00	7,615.00	2,538.33
RL-42	Sabina Industries Ltd.	118,800.00	33,333.33	89,539.32	29,846.44
RL-43	Abino Gold Mines Ltd.	108,000.00	33,333.33	100,000.00	33,333.33
RL-44	Laddie Gold Mines Ltd.	33,400.00	11,133.33	28,806.09	9,602.03
		326,980.00	100,059.99	232,089.99	76,350.13

MEAP CONTRACTS 1976-77

AREA: RED LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
RL-45	Aiken-Russet Red Lake Mines	28,800.00	9,600.00	nil	nil
RL-46	Abino Gold Mines Ltd.	94,800.00	31,600.00	108,230.78	31,600.00
RL-47	C.W.Peterson	40,200.00	13,400.00	24,924.00	8,308.00
RL-48	Selco Mining Corp. Ltd.	14,400.00	4,800.00	10,552.27	3,517.42
		178,200.00	59,400.00	143,707.05	43,425.42

MEAP CONTRACTS 1977-78

AREA: RED LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
RL-49	Aiken-Russet Red Lake Mines	44,760.00	14,920.00	4,781.77	1,593.92
RL-50	Abino Gold Mines Ltd.	69,900.00	23,300.00	28,216.15	9,405.38
RL-51	Charles Peterson	50,400.00	16,800.00	49,575.00	16,525.00
RL-52	Selco Mining Corp. Ltd.	34,000.00	11,333.33	34,885.00	11,333.33
RL-53	Wayne Hermiston	30,500.00	10,166.67	1,018.00	339.33
RL-54	Rendell L. Byng	27,096.00	9,032.00	32,974.32	9,032.00
RL-55	Rene Soltermann	15,440.00	5,146.67	10,068.48	3,356.16
RL-57	Selco Mining Corp.	101,900.00	22,000.00	74,630.05	22,000.00
RL-56	not signed				
		373,996.00	112,698.67	236,148.77	73,585.12

MEAP CONTRACTS 1978-79

AREA: RED LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
RL-58	Orelock Explor. Ltd.	104,900.00	33,333.33	39,633.08	13,211.03
RL-59	Follansbee Red Lake Gold Mines Ltd.	70,000.00	23,333.33	54,014.25	18,004.75
RL-60	A. Kostynuk	10,000.00	3,333.33	nil	nil
RL-61	Red Con Gold Mines Ltd.	107,200.00	33,333.33	53,181.57	17,723.86
RL-62	Dickenson Mines Ltd.	103,000.00	33,333.33	36,955.58	12,318.53
RL-63	C.W. Peterson	66,500.00	22,166.67	6,907.36	2,302.45
RL-64	Rene Soltermann	30,412.00	10,137.33	13,289.77	4,429.92
RL-65	Wayne Hermiston	23,000.00	7,666.67	nil	nil
		515,012.00	166,637.72	203,981.61	67,990.54

MEAP CONTRACTS 1979-80

AREA: RED LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
RL-66	Onaping Res. Ltd.	99,383.00	33,129.33	110,529.75	33,333.33
RL-67	Bonanza Red Lake Explor. Inc.	133,250.00	33,333.33	68,525.57	22,841.86
RL-68	Charles Peterson	66,500.00	22,166.67	nil	nil
RL-69	Orelock Explor. Ltd.	92,000.00	30,666.67	36,815.10	12,271.70
RL-70	Follansbee Red Lake Gold Mines Ltd.	20,750.00	6,916.67	nil	nil
RL-71	New McManus Red Lake Gold Mines Ltd.	69,000.00	23,000.00	nil	nil
RL-72	Selco Mining Corp. Ltd.	124,640.00	33,333.33	108,996.73	33,333.33
RL-73	Terry Howes	140,500.00	33,333.33	nil	nil
RL-74	Wayne Hermiston	15,165.00	5,055.00	6,660.00	2,222.00
RL-75	R. McDonough	31,900.00	10,633.33	nil	nil
RL-76	Red Con Gold Mines Ltd.	86,200.00	28,733.33	90,394.57	28,733.33
RL-77	René H. Saltermann	31,315.00	10,438.33	15,321.60	5,107.20
RL-78	Dickenson Mines Ltd.	86,439.00	28,813.00	44,388.43	14,796.14
RL-79	Laddie Gold Mines Ltd.	16,652.50	5,550.83	nil	nil
RL-80	Neomar Res. Ltd.	85,581.00	28,527.00	50,984.47	16,994.82
RL-81	Cochenour Willans Gold Mines Ltd.	140,829.00	33,333.33	15,466.93	5,155.64
		1,240,109.50	366,963.48	548,083.15	174,585.35

MEAP CONTRACTS 1980-81

AREA: RED LAKE

Contract No.	Company	Total Estimated Cost	MEAP Commitment	Actual Approved Cost	MEAP Payment
RL-82	O'Brien Rivard	22,060.00	8,020.00	nil	nil
RL-83	Wayne Hermiston	17,165.00	5,721.67	7,659.00	2,561.66
RL-84	Harbinger Explor. Ltd.	14,300.00	4,766.67	4,723.75	1,574.58
RL-85	C.W. Peterson	67,000.00	23,333.33	6,112.00	2,037.33
RL-86	Harald N. Hansen	286,000.00	33,333.33	16,490.75	5,496.92
RL-87	R.H. Soltermann	35,340.00	11,780.00	16,638.50	5,546.17
RL-88	C.D. Huston	65,200.00	21,733.33	nil	nil
RL-89	Bonanza Red Lake Explor. Inc.	64,800.00	21,600.00	42,766.90	14,255.63
RL-90	Senlac Res. Inc.	172,554.00	33,333.33	122,602.77	33,333.33
		746,419.00	163,621.66	216,992.67	64,805.62

APPENDIX X

EXPLORATION DETAILS LISTED BY CONTRACT NUMBERS

EXPLANATORY NOTES

The appendix lists the contracts for each of the six designated areas.

Each combined contract-file number is accompanied by a descriptive portion of the related report, if any. Recorded are a two-line title for the report, followed successively by sections on type and amount of work performed, and results obtained, and tabulated list of concepts used in indexing the report. The letter A in front of a keyword indicates that the concept represents the author.

Abbreviations

+	— and
AF	— assessment file
ASM	— assessment
ASSOCS	— associates
C	— company
CL(S)	— claim(s)
CONSOLID	— consolidated
CNSLT(S)	— consultant(s)
CORP	— corporation
DEV	— development
DH	— drill hole
DIST(S)	— district(s)
EXPL(S)	— exploration(s)
FT	— feet
G	— gold
IN	— inch
L	— limited
LIB	— library
LK	— lake
MEAP	— Mineral Exploration Assistance Program
A	— Atikokan Area
CG	— Cobalt-Gowganda Area
EO	— Eastern Ontario Area
GB	— Geraldton-Beardmore Area
KL	— Kirkland Lake Area
RL	— Red Lake Area
MI	— mile
MNG	— mining
MNRL(S)	— minerals
MS	— mines
NTS	— National Topographic System
OGS	— Ontario Geological Survey
ONT	— Ontario
REPT(S)	— reports
SVYS	— surveys
TOR	— Toronto
TW(S)	— township(s)
+3 AL	— and three others not listed)

Report Numbers

MEAP A036 63-03812

A036 — Atikokan Area, Contract No. 36

63-03812 — File number for report in Assessment Files Research Office, Ontario Geological Survey, Toronto.

MEAP CG164 POWELL 24

CG164 — Cobalt Gowganda area, contract No. 164

POWELL 24 — Drill hole log folder in Assessment Files Research Office, Ontario Geological Survey, Toronto.

MEAP A001 63-03262

CORNELL-POPE EXPL C,FREEBORN TP,NTS 52B/13,RAINY RIVER DIST,ONT,9 CLS,4 DH REPTS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3262 AND FREEBORN 17,TORONTO 1974
4 DH TOTAL FOOTAGE 405FT,LOGS+ASSAYS FOR GOLD
QUARTZ VEIN WITH AN AVERAGE OF 0.75 OZ/TON AU AND AN ESTIMATED TONNAGE OF 20000 EXISTS IN THE PROPERTY

ASSAYS
GOLD
RESERVES

A CORNELL-POPE EXPL C
FREEBORN TOWNSHIP
052B/13SE

DRILL HOLE LOGS
RAINY RIVER DISTRICT, ONT
MEAP A001 63-03262

MEAP A002 63-03264

ED-VIC EXPLS L, ASMUSSEN TP, NTS 52B/13, RAINY RIVER DIST, ONT, 1 CLAIM, STRIPPING+TRENCHING
REPT+1 MAP, ONTARIO DEPARTMENT OF MINES ASSESSMENT LIBRARY FILE 63-3264, TORONTO 1975
1 SKETCH MAP SHOWING PICKET LINE, STRIPPED AREA GEOLOGY, AND 6 PITS
MINERALIZED SECTION WAS EXPOSED, SAMPLES WAS TAKEN BUT ASSAY RESULTS WERE NOT AVAILABLE

A ED-VIC EXPLS L
052B/13SW

ASMUSSEN TOWNSHIP
MEAP A002 63-03264

RAINY RIVER DISTRICT, ONT

MEAP A003 63-03249

ATIKO G MS L,MCCAUL TP,NTS 52B/13,RAINY RIVER DIST,ONT,47 CLS,MAG+GEOL REPTS+2 MAPS,BY C J KURYLIW,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3249,TORONTO 1975
1IN-200FT MAG MAP SHOWING CONTOURS+READINGS TAKEN AT 100FT INTERVALS ALONG PICKET LINES.
1 1IN-200FT GEOL COLORED MAP,SAMPLES ASSAYED FOR GOLD
A NUMBER OF MAG ANOMALIES OCCUR ON THE PROPERTY,QUARTZ VEINS EXPOSED ON THE PROPERTY,MILKY QUARTZ SAMPLES ASSAYED DID NOT RETURN ANY SIGNIFICANT GOLD VALUES

ASSAYS
A KURYLIW, C J
MCCAUL TOWNSHIP
MEAP A003 63-03249

A ATIKO G MS L
MAGNETIC INTERPRETATIONS
RAINY RIVER DISTRICT, ONT

GOLD
MAGNETIC SURVEYS, GROUND
052B/14SW

MEAP A004

NO TECHNICAL REPORT FILED

MEAP A004

MEAP A005 63-03250

INTERNAT CHEMALLOY CORP,BENNETT TP+REED LK AREA,LAT 48-45,LONG 92-15,NTS 52C/16,RAINY RIVER, DIST,ONT,18 CLS,MAG,E M+GEOL REPTS+6 MAPS,ODM ASM LIB FILE 63-3250,TORONTO 1975
18.06 MILES OF LINE CUT,PICKET LINES SPACED 400FT,1 1IN-200FT MAG MAP SHOWING READINGS AND CONTOURS,3 1IN-200FT E M MAPS SHOWING READINGS,PROFILES+CONTOURS,2 1IN-20FT TRENCH MAPS SHOWING 6 TRENCHES+ASSAY VALUES OF GOLD
4 MAG+4 E M ANOMALIES ARE CONSIDERED FOR FURTHER WORK,27 ASSAYED CHIP SAMPLES FROM THE TRENCHES CONTAINED LOW VALUES IN GOLD,THE HIGHEST ASSAY WAS 0.04 OZ-TON AU ACROSS 10FT

A A C A HOWE INTERNAT L
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
RAINY RIVER DISTRICT, ONT
MEAP A005 63-03250

ASSAYS
GOLD
MAGNETIC SURVEYS, GROUND
REED LAKE AREA, ONT

E M INTERPRETATIONS
A INTERNAT CHEMALLOY CORP
BENNETT TOWNSHIP
052C/16SW

MEAP A006 GRASSY LAKE 16

HANNA MNG C,LITTLE TURTLE LK+AL 3 AREAS,LAT 48-37-30,LONG 92-15,NTS 52CNE,RAINY RIVER,ONT 125 CLS,MAG,E M,GEOL+3 DH REPTS+33 MAPS,ODM ASM LIB FILES 63-3367,2-2297,GRASSY L 16+1 AL,TOR 1976
124.5 MILES OF LINE CUT, PICKET LINES SPACED 400FT; 2 TYPES OF E M SURVEYS WERE CARRIED OUT- EACH PRODUCED 8 1 IN-200FT MAPS SHOWING READINGSPROFILES; 8 1IN-100FT MAG MAPS SHOWING READINGS+ CONTOURS; 8 1IN-200FT GEOL MAPS SHOIWNG OUTCROPS+STRUCTURAL FEATURES;3 DH ON 3 CLS TOTAL FOOTAGE 1649FT, LOGS, SECTIONS+ASSAYS

ONLY ONE OF THE 2 E M SURVEYS DETECTED ANONALIES; 1 OF THE ANOMALIES HAS MAGNETIC COINCIDENCE; GEOL MAPPING HAS NOT FOUND ANY ORE-GRADE MATERIALS BUT FAVORABLE ROCK TYPE MAKES THE PROPERTY AN ATTRACTIVE EXPLORATION TARGET; ONLY DH NO 1 INTERSECTED LOW GRADE DISSEMINATED SPHALERITE ACCOMPANIED BY PYRITE IN SILICEOUS RHYOLITE; THE HIGHEST VALUE RETUREND WAS 0.8% ZN OVER 0.25FT

ASSAYS
E M INTERPRETATIONS
A HANNA MNG C
MAGNETIC SURVEYS, GROUND
WILD POTATO LAKE AREA, ONT
052C/10NE
MEAP A006 GRASSY LAKE 16
MEAP A006 63-03367

DRILL HOLE LOGS
E M SURVEYS, GROUND
LITTLE TURTLE LAKE AREA, ONT
RAINY RIVER DISTRICT, ONT
ZINC
052C/15SE
MEAP A006 LITTLE TURTLE 13

DRILL HOLE SECTIONS
GRASSY LAKE AREA, ONT
MAGNETIC INTERPRETATIONS
REED LAKE AREA, ONT
052C/09NW
052C/16SW
MEAP A006 2-02297

MEAP A006 LITTLE TURTLE 13

HANNA MNG C,LITTLE TURTLE LK+AL 3 AREAS,LAT 48-37-30,LONG 92-15,NTS 52CNE,RAINY RIVER,ONT 125 CLS,MAG,E M,GEOL+3 DH REPTS+33 MAPS,ODM ASM LIB FILES 63-3367,2-2297,GRASSY L 16+1 AL,TOR 1976 124.5 MILES OF LINE CUT, PICKET LINES SPACED 400FT; 2 TYPES OF E M SURVEYS WERE CARRIED OUT- EACH PRODUCED 8 1 IN-200FT MAPS SHOWING READINGSPROFILES; 8 1IN-100FT MAG MAPS SHOWING READINGS+ CONTOURS; 8 1IN-200FT GEOL MAPS SHOIWNG OUTCROPS+STRUCTURAL FEATURES;3 DH ON 3 CLS TOTAL FOOTAGE 1649FT, LOGS, SECTIONS+ASSAYS
ONLY ONE OF THE 2 E M SURVEYS DETECTED ANONALIES; 1 OF THE ANOMALIES HAS MAGNETIC COINCIDENCE; GEOL MAPPING HAS NOT FOUND ANY ORE-GRADE MATERIALS BUT FAVORABLE ROCK TYPE MAKES THE PROPERTY AN ATTRACTIVE EXPLORATION TARGET; ONLY DH NO 1 INTERSECTED LOW GRADE DISSEMINATED SPHALERITE ACCOMPANIED BY PYRITE IN SILICEOUS RHYOLITE; THE HIGHEST VALUE RETUREND WAS 0.8% ZN OVER 0.25FT

ASSAYS
E M INTERPRETATIONS
A HANNA MNG C
MAGNETIC SURVEYS, GROUND
WILD POTATO LAKE AREA, ONT
052C/10NE
MEAP A006 GRASSY LAKE 16
MEAP A006 63-03367

DRILL HOLE LOGS
E M SURVEYS, GROUND
LITTLE TURTLE LAKE AREA, ONT
RAINY RIVER DISTRICT, ONT
ZINC
052C/15SE
MEAP A006 LITTLE TURTLE 13

DRILL HOLE SECTIONS
GRASSY LAKE AREA, ONT
MAGNETIC INTERPRETATIONS
REED LAKE AREA, ONT
052C/09NW
052C/16SW
MEAP A006 2-02297

MEAP A006 2-02297

HANNA MNG C,LITTLE TURTLE LK+AL 3 AREAS,LAT 48-37-30,LONG 92-15,NTS 52CNE,RAINY RIVER,ONT 125 CLS,MAG,E M,GEOL+3 DH REPTS+33 MAPS,ODM ASM LIB FILES 63-3367,2-2297,GRASSY L 16+1 AL,TOR 1976 124.5 MILES OF LINE CUT, PICKET LINES SPACED 400FT; 2 TYPES OF E M SURVEYS WERE CARRIED OUT- EACH PRODUCED 8 1 IN-200FT MAPS SHOWING READINGSPROFILES; 8 1IN-100FT MAG MAPS SHOWING READINGS+ CONTOURS; 8 1IN-200FT GEOL MAPS SHOIWNG OUTCROPS+STRUCTURAL FEATURES;3 DH ON 3 CLS TOTAL FOOTAGE 1649FT, LOGS, SECTIONS+ASSAYS
ONLY ONE OF THE 2 E M SURVEYS DETECTED ANONALIES; 1 OF THE ANOMALIES HAS MAGNETIC COINCIDENCE; GEOL MAPPING HAS NOT FOUND ANY ORE-GRADE MATERIALS BUT FAVORABLE ROCK TYPE MAKES THE PROPERTY AN ATTRACTIVE EXPLORATION TARGET; ONLY DH NO 1 INTERSECTED LOW GRADE DISSEMINATED SPHALERITE ACCOMPANIED BY PYRITE IN SILICEOUS RHYOLITE; THE HIGHEST VALUE RETUREND WAS 0.8% ZN OVER 0.25FT

ASSAYS
E M INTERPRETATIONS
A HANNA MNG C
MAGNETIC SURVEYS, GROUND
WILD POTATO LAKE AREA, ONT
052C/10NE
MEAP A006 GRASSY LAKE 16
MEAP A006 63-03367

DRILL HOLE LOGS
E M SURVEYS, GROUND
LITTLE TURTLE LAKE AREA, ONT
RAINY RIVER DISTRICT, ONT
ZINC
052C/15SE
MEAP A006 LITTLE TURTLE 13

DRILL HOLE SECTIONS
GRASSY LAKE AREA, ONT
MAGNETIC INTERPRETATIONS
REED LAKE AREA, ONT
052C/09NW
052C/16SW
MEAP A006 2-02297

MEAP A006 63-03367

HANNA MNG C,LITTLE TURTLE LK+AL 3 AREAS,LAT 48-37-30,LONG 92-15,NTS 52CNE,RAINY RIVER,ONT 125 CLS,MAG,E M,GEOL+3 DH REPTS+33,MAPS,ODM ASM LIB FILES 63-3367,2-2297,GRASSY L 16+1 AL,TOR 1976
124.5 MILES OF LINE CUT, PICKET LINES SPACED 400FT; 2 TYPES OF E M SURVEYS WERE CARRIED OUT-EACH PRODUCED 8 1 IN-200FT MAPS SHOWING READINGSPROFILES; 8 1IN-100FT MAG MAPS SHOWING READINGS+CONTOURS; 8 1IN-200FT GEOL MAPS SHOIWNG OUTCROPS+STRUCTURAL FEATURES;3 DH ON 3 CLS TOTAL FOOTAGE 1649FT, LOGS, SECTIONS+ASSAYS
ONLY ONE OF THE 2 E M SURVEYS DETECTED ANONALIES; 1 OF THE ANOMALIES HAS MAGNETIC COINCIDENCE; GEOL MAPPING HAS NOT FOUND ANY ORE-GRADE MATERIALS BUT FAVORABLE ROCK TYPE MAKES THE PROPERTY AN ATTRACTIVE EXPLORATION TARGET; ONLY DH NO 1 INTERSECTED LOW GRADE DISSEMINATED SPHALERITE ACCOMPANIED BY PYRITE IN SILICEOUS RHYOLITE; THE HIGHEST VALUE RETUREND WAS 0.8% ZN OVER 0.25FT

ASSAYS
E M INTERPRETATIONS
A HANNA MNG C
MAGNETIC SURVEYS, GROUND
WILD POTATO LAKE AREA, ONT
052C/10NE
MEAP A006 GRASSY LAKE 16
MEAP A006 63-03367

DRILL HOLE LOGS
E M SURVEYS, GROUND
LITTLE TURTLE LAKE AREA, ONT
RAINY RIVER DISTRICT, ONT
ZINC
052C/15SE
MEAP A006 LITTLE TURTLE 13

DRILL HOLE SECTIONS
GRASSY LAKE AREA, ONT
MAGNETIC INTERPRETATIONS
REED LAKE AREA, ONT
052C/09NW
052C/16SW
MEAP A006 2-02297

MEAP A007 63-03385

ED-VIC EXPLS L, GRASSY LAKE AREA, LAT 48-37-30, LONG 92/30, NTS 52C/10, RAINY RIVER DIST, ONT, 3 CLS, STRIPPING, TRENCHING+SAMPLING REPT+4 SKETCHES, ODM ASM LIB FILE 63-3385, TORONTO 1976
278 SQ FT OF OVERBURDEN ON 2 VEINS WERE STRIPPED, GRAB SAMPLES WERE TAKEN AND ASSAYED
2 QUARTZ VEINS WITHIN SHEAR ZONES COULD BE MINEABLE ORE DETERMINED BY GRAB SAMPLE ASSAYS

A ED-VIC EXPLS L
052C/10NE

GRASSY LAKE AREA, ONT
MEAP A007 63-03385

RAINY RIVER DISTRICT, ONT

MEAP A008

NO WORK DONE

MEAP A008

MEAP A009 63-03432

ED-VIC EXPLS L, LITTLE TURTLE LAKE AREA, LAT 48-45, LONG 92-30, NTS 52C/15, RAINY RIVER DIST, ONT, 1 CLAIM, STRIPPING, TRENCHING+ASSAY REPT+1 MAP, ODM ASM LIB FILE 63-3432, TORONTO 1976
1 SKETCH MAP SHOWING STRIPPED AREA+TRENCHES
BEST SAMPLE ASSAYS RETURNED 0.02 OZ/TON AU, 1.12 OZ/TON AG AND 3.62% CU

ASSAYS
GOLD
SILVER

COPPER
LITTLE TURTLE LAKE AREA, ONT
052C/15SE

A ED-VIC EXPLS L
RAINY RIVER DISTRICT, ONT
MEAP A009 63-03432

MEAP A010 63-03437

KERR ADDISON MS L, NORWAY LAKE AREA, LAT 49, LONG 91-15, NTS 52G/3, KENORA DIST, ONT, 31 CLS,1 DH, MAG, E M+GEOCHEM REPTS+5 MAPS, ODM ASSESSMENT LIBRARY FILE 63-3437, TORONTO 1976
1 1IN-200FT MAG MAG SHOWING READINGS+CONTOURS; 1 1IN-200FT E M MAP SHOWING READINGS; 2 1IN-200FT GEOCHEM MAPS SHOWING CU PPM+ZN PPM RESPECTIVELY; 1 DH FOOTAGE 208FT, LOG, SECTION+ASSAYS FOR AU, AG, CU AND ZN
MAG+E M SURVEYS DID NOT LOCATE ANY INTERESTING TARGET; GEOCHEM RESULTS OUTLINED 1 COPPER+1 ZINC ANOMALOUS AREAS; THE DH ON THE COPPER GEOCHEM ANOMALY INTERSECTED 2% TO 3% FINE GRAINED SULPHIDES WITH LESS THAN 1% CHALCOPYRITE

ASSAYS
DRILL HOLE LOGS
GOLD
MAGNETIC SURVEYS, GROUND

COPPER
DRILL HOLE SECTIONS
KENORA DISTRICT, ONT
NORWAY LAKE AREA, ONT

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
A KERR ADDISON MS L
SILVER

SOIL GEOCHEMISTRY
052G/03SW

ZINC
MEAP AO10 63-03437

ZINC GEOCHEMISTRY

MEAP AO11 63-03461

SAPAWE G MS L+ATIKO G MS L, MCCAUL TP, NTS 52B/14W, RAINY RIVER DIST, ONT, 9 CLS, GEOL REPT+1 MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3461, TORONTO 1977
1 1IN-50FT DETAILED GEOL MAP IN THE VICINITY OF A MINE SHAFT SHOWING OUTCROPS, MINING FACILITIES AND SURFICIAL FEATURES
THE MAIN MINERALIZED ZONE OF THE PRESENT WORKING APPEARS TO BE STRONGLY EXTENDED TO THE EAST AND TO THE WEST

A ATIKO G MS L
MCCAUL TOWNSHIP
052B/14SW

GOLD
RAINY RIVER DISTRICT, ONT
MEAP AO11 63-03461

MINE WASTE PRODUCTS
A SAPAWE G MS L

MEAP AO12 63-03463

A G HUBER, BLISS LAKE AREA, LAT 48-37-30, LONG 92-45, NTS 52C/10W, RAINY RIVER DIST, ONT, 3 CLS, STRIPPING+TRENCHING REPT+4 SKETCHES, ONT GEOL SURV ASSESSMENT LIBRARY FILE 63-3463, TORONTO 1977
1 BASE LINE OF 3600FT+1 PICKET LINE OF 1200FT CUT; 4 SKETCHES SHOWING 8 TRENCHES WHOSE SIZES WERE DESCRIBED IN THE REPORT; 4 TRENCH SAMPLES WERE TAKEN, ONLY 1 RESULT OF AU ASSAY WAS GIVEN
QUARTZ VEINS+MINERALIZED ZONES STRIKING N31E WERE EXPOSED; THE ONLY ASSAY RESULT FROM TRENCH NO 4 IS 1.18 OZ/TON AU OVER A WIDTH OF 1FT

ASSAYS
A HUBER, A G
TRENCHES

BLISS LAKE AREA, ONT
RAINY RIVER DISTRICT, ONT
052C/10NW

GOLD
SULPHIDES
MEAP AO12 63-03463

MEAP AO13 63-03462

E A PEARSON, REED LAKE AREA, LAT 48-45, LONG 92-15, NTS 52C/16W, RAINY RIVER DIST, ONT, 1 CLAIM, TRENCHING REPT+1 SKETCH, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3462, TORONTO 1977
THE SKECH SHOWING 7 TRECHES LABELED WITH THEIR LENGTH, WIDTH AND DEPTH
4 TRENCHES CUT SECTIONS OF MASSIVE SULPHIDES WITH WIDTHS VARYING FROM 5 TO 8FT

A PEARSON, E A
SULPHIDES
MEAP AO13 63-03462

RAINY RIVER DISTRICT, ONT
TRENCHES

REED LAKE AREA, ONT
052C/16SW

MEAP AO14 63-03439

G ARMSTRONG+KERR ADDISON MS L, FARRINGTON TP, NTS 52C/9, RAINY RIVER DIST, ONT, 4 CLS, TRENCHING AND 13 DH REPTS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3439, TORONTO 1976
SKETCH MAP SHOWING 13 TRENCHES; 13 DH TOTAL FOOTAGE 5303FT, LOGS+LOCATION SKETCHES
NO ASSAY RESULTS, DH INTERSECTED SULPHIDES WITH AS MUCH AS 5% TO 10% SPHALERITE+5% CHALCOPYRITE

A ARMSTRONG, G
A KERR ADDISON MS L
ZINC

COPPER
FARRINGTON TOWNSHIP
052E/10NW

DRILL HOLE LOGS
RAINY RIVER DISTRICT, ONT
MEAP AO14 63-03439

MEAP AO15 63-03450

HUDSON BAY EXPL+DEV C L, OTUKAMAMOAN LAKE+PORTER INLET AREAS, LAT 48-45, LONG 92-45, NTS 52C/15, RAINY RIVER DIST, ONT, 15 CLS, 8 DH REPTS+SECTIONS, OGS ASM LIB FILE 63-3450, TORONTO 1977
8 DH TOTAL FOOTAGE 2100FT, LOGS, SECTIONS+ASSAYS
ALL 8 HOLES INTERSECTED SOME SULPHIDE MINERALIZATION TO EXPLAIN THE PREVIOUSLY DETECTED E M ANOMALIES, BUT NONE OF THE INTERSECTED SULPHIDES ARE OF ECONOMIC IMPORTANCE

DRILL HOLE LOGS
OTUKAMAMOAN LAKE AREA, ONT
SULPHIDES

DRILL HOLE SECTIONS
PORTER INLET AREA, ONT
052C/15NW

A HUDSON BAY EXPL+DEV C L
RAINY RIVER DISTRICT, ONT
MEAP AO15 63-03450

MEAP AO16 63-03448

CANADIAN NICKEL C L, FARRINGTON TP+BLISS LAKE AREA, LAT 48-37-30, LONG 92-45, NTS 52C/10W, RAINY

RIVER DIST, ONT, 62 CLS, E M+5 DH REPTS+5 SECTIONS, OGS ASM LIB FILE 63-3448, TORONTO 1977
FOR SPOTTING DH LOCATIONS 3 DAYS OF E M WORK WAS TO RELOCATE CONDUCTOR POSITIONS PREVIOUSLY
DETECTED; 5 DH TOTAL FOOTAGE 2512FT, LOGS, SECTIONS AND ASSAYS
ALL DH INTERSECTED VARIABLE AMOUNTS OF PYRITE-PYRRHOTITE-MAGNETITE CONTAINING MINOR AMOUNTS OF
SPHALERITE-CHALCOPYRITE WITHIN A TALC-CHLORITE SCHIST HORIZON. ASSAY RESULTS HAVE NO ECONOMIC
VALUE AT THIS TIME

ASSAYS
COPPER
E M SURVEYS, GROUND
ZINC

BLISS LAKE AREA, ONT
DRILL HOLE LOGS
FARRINGTON TOWNSHIP
052C/10NW

A CANADIAN NICKEL C
DRILL HOLE SECTIONS
RAINY RIVER DISTRICT, ONT
MEAP AO16 63-03448

MEAP AO17 63-03492

HUDSON BAY EXPL+DEV C L, OTUKAMAMOAN LAKE AREA, LAT 48-52-30, LONG 92-45, NTS 52C/15W, KENORA
DIST, ONT, 60 CLS, E M, GEOCHEM+9 DH REPTS+2 MAPS, OGS ASSESSMENT LIBRARY FILE 63-3492, TOR 1977
2 1IN-400FT E M MAPS SHOWING READINGS, PROFILES+ANOMALIES; 54 OVERBURDEN DRILLING HOLES WERE
PUT DOWN TO SAMPLE THE BASAL TILL OVER 19 ANOMALIES FOR THE GEOCHEMICAL ANALYSES; 9 DH TOTAL
FOOTAGE 1258FT, LOGS, SECTIONS+ASSAYS
E M SURVEYS PINPOINTED THE AIR ANOMALIES ON THE GROUND; NONE OF THE OVERBURDEN HOLES ENCOUNTERED
HIGH VALUES IN CU, ZN, NI OR AG; ALL THE DH DID NOT INTERSECT ANY MINERALIZATION OF ECONOMIC
IMPORTANCE

ASSAYS
DRILL HOLE SECTIONS
A HUDSON BAY EXPL+DEV C L
OTUKAMAMOAN LAKE AREA, ONT
TILL GEOCHEMISTRY
MEAP AO17 63-03492

COPPER GEOCHEMISTRY
E M INTERPRETATIONS
KENORA DISTRICT, ONT
SILVER GEOCHEMISTRY
ZINC GEOCHEMISTRY

DRILL HOLE LOGS
E M SURVEYS, GROUND
NICKEL GEOCHEMISTRY
SULPHIDES
052C/NE

MEAP AO18 HALKIRK 33

G ARMSTRONG, FARRINGTON TP, NTS 52C/10NE, RAINY RIVER DIST, ONT, 7 CLS, 16 DH REPTS, BY
H HUPCHUK, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILES 63-3500, HALKIRK 33+34, TOR 1978
16 DH TOTAL FOOTAGE 6650FT, LOGS
SULPHIDES+QUARTZ VEINS WERE INTERSECTED, NO ASSAYS ARE AVAILABLE

A ARMSTRONG, G
FARRINGTON TOWNSHIP
052C/10NE
MEAP AO18 63-03500

DRILL HOLE LOGS
RAINY RIVER DISTRICT, ONT
MEAP AO18 HALKIRK 33

A HUPCHUK, M
SULPHIDES
MEAP AO18 HALKIRK 34

MEAP AO18 HALKIRK 34

G ARMSTRONG, FARRINGTON TP, NTS 52C/10NE, RAINY RIVER DIST, ONT, 7 CLS, 16 DH REPTS, BY
H HUPCHUK, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILES 63-3500, HALKIRK 33+34, TOR 1978
16 DH TOTAL FOOTAGE 6650FT, LOGS
SULPHIDES+QUARTZ VEINS WERE INTERSECTED, NO ASSAYS ARE AVAILABLE

A ARMSTRONG, G
FARRINGTON TOWNSHIP
052C/10NE
MEAP AO18 63-03500

DRILL HOLE LOGS
RAINY RIVER DISTRICT, ONT
MEAP AO18 HALKIRK 33

A HUPCHUK, M
SULPHIDES
MEAP AO18 HALKIRK 34

MEAP AO18 63-03500

G ARMSTRONG, FARRINGTON TP, NTS 52C/10NE, RAINY RIVER DIST, ONT, 7 CLS, 16 DH REPTS, BY
H HUPCHUK, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILES 63-3500, HALKIRK 33+34, TOR 1978
16 DH TOTAL FOOTAGE 6650FT, LOGS
SULPHIDES+QUARTZ VEINS WERE INTERSECTED, NO ASSAYS ARE AVAILABLE

A ARMSTRONG, G

DRILL HOLE LOGS

A HUPCHUK, M

FARRINGTON TOWNSHIP
052C/10NE
MEAP A018 63-03500

RAINY RIVER DISTRICT, ONT
MEAP A018 HALKIRK 33

SULPHIDES
MEAP A018 HALKIRK 34

MEAP A019 BAD VERMILION 18

ED-VIC EXPLS L, BAD VERMILION LAKE, LAT 48-37-30, LONG 92-30, NTS 52C/10NE, RAINY RIVER DIST, ONT, 2 CLS, 2 DH REPTS, OGS ASSESSMENT LIBRARY FILE BAD VERMILION LAKE 18, TORONTO 1978
2 DH TOTAL FOOTAGE 348FT, LOGS
NO REAL MINERAL VALUE WAS INTERSECTED

MEAP A019 BAD VERMILION 18
052C/10NE

A ED-VIC EXPLS L
RAINY RIVER DISTRICT, ONT

BAD VERMILION LAKE AREA, ONT
DRILL HOLE LOGS

MEAP A020

NO WORK DONE

MEAP A020

MEAP A021 63-03563

G ARMSTRONG, FARRINGTON TP, NTS 52C/10NW, RAINY RIVER DIST, ONT, 4 CLS, 12 DH REPTS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3563, TORONTO 1978
12 DH TOTAL FOOTAGE 5411FT, LOGS+ASSAYS
HOLE NO 98 OVER A LENGTH OF 3FT GAVE A BEST GOLD ASSAY RESULT OF 0.19 OZ/TON

A ARMSTRONG, G
GOLD
052C/10NW

ASSAYS
FARRINGTON TOWNSHIP
MEAP A021 63-03563

DRILL HOLE LOGS
RAINY RIVER DISTRICT, ONT

MEAP A022

NO WORK DONE

MEAP A022

MEAP A023 63-03671

ED-VIC EXPLS L, BAD VERMILION LAKE, LAT 48-37-30, LONG 92-30, NTS 52C/10NE, RAINY RIVER DIST, ONT, 5 CLS, TRENCH SAMPLING REPT+1 MAP, BY P A R BROWN, OGS ASM LIB FILE 63-3671, TORONTO 1979
1 1/1000 MAP SHOWING BULLDOZED AREAS, TRENCHES AND ASSAYS
RESULTS OF THE SAMPLING SHOW THAT LOW GRADE GOLD VALUES ARE PRESENT IN THIS GREENSTONE BELT AND APPEARS TO BE ASSOCIATED WITH SULPHIDE

ASSAYS
A ED-VIC EXPLS L
TRENCHES

BAD VERMILION LAKE AREA, ONT
GOLD
052C/10NE

A BROWN, P A R
RAINY RIVER DISTRICT, ONT
MEAP A023 63-03671

MEAP A024

SPANEX RES L, GRASSY LAKE AREA, LAT 48-37-30, LONG 92-30, NTS 52C/10NE, RAINY RIVER DIST, ONT, BIOCHEM SURVEY+DRILLING, ONTARIO GEOLOGICAL SURVEY MEAP CONTRACT A24, TORONTO 1980

MEAP A024
052C/10NE

A SPANEX RES L
RAINY RIVER DISTRICT, ONT

GRASSY LAKE AREA, ONT

MEAP A025

NO WORK DONE

MEAP A025

MEAP A026 63-03668

ED-VIC EXPLS L, LITTLE TURTLE LAKE, LAT 48-45, LONG 92-30, 52C/15SE, RAINY RIVER DIST, ONT, 6 CLS, TRENCH SAMPLING REPT+ASSAYS, BY P A R BROWN, OGS ASM LIB FILE 63-3668, TORONTO 1980
1 1/500 MAP OF OLIVE MINE PROSPECT SHOWING BULLDOZED AREAS, SHAFTS AND ASSAYS
A DISTINCT POSSIBILITY EXISTS THAT A LARGE LOW GRADE OREBODY CAN BE OUTLINED IN THE PROSPECT

ASSAYS
GOLD
RAINY RIVER DISTRICT, ONT
MEAP A026 63-03668

A BROWN, P A R
LITTLE TURTLE LAKE AREA, ONT
TRENCHES

A ED-VIC EXPLS L
OLIVE MINE, ONT
052C/15SE

MEAP A027 63-03649

G ARMSTRONG, HALKIRK TP, NTS 52C/11NE, RAINY RIVER DIST, ONT, 9 CLS, 13 DH REPTS+ASSAYS, BY M HUPCHUK, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3649, TORONTO 1980
13 DH TOTAL FOOTAGE 6241FT, LOGS+ASSAYS
BEST ASSAYS WERE 0.03 OZ/TON AU, 0.35% CU, 0.017% NI+5.53% ZN OVER A CORE LENGTH OF 2.5FT

A ARMSTRONG, G
DRILL HOLE LOGS
NICKEL
SILVER
MEAP A027 63-03649

ASSAYS
GOLD
HALKIRK TOWNSHIP
ZINC

COPPER
A HUPCHUK, M
RAINY RIVER DISTRICT, ONT
052C/11NE

MEAP A028

NO WORK DONE

MEAP A028

MEAP A029 63-03811

FERN ELIZABETH G EXPL L, FREEBORN TP, NTS 52B/13SE, RAINY RIVER DIST, ONT, 4 CLS, 4 DH, ASSAY AND TRENCHING REPTS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3811, TORONTO 1980
15 TRENCHES OF A TOTAL 5508 CUBIC FEET; 4 DH TOTAL FOOTAGE 611FT, LOGS; SAMPLE ASSAY REPORTS
BEST ASSAY RESULTS OBTAINED WERE 2.9 OZ OF GOLD PER TON AND 2.86 OZ OF SILVER PER TON FROM A SAMPLE MARKED AS 80LBM-2

MEAP A029 63-03811
052B/13SE
TRENCHES
SILVER

A ERN ELIZABETH G EXPL L
RAINY RIVER DISTRICT, ONT
ASSAYS
ELIZABETH MINE, ONT

FREEBORN TOWNSHIP
DRILL HOLE LOGS
GOLD

MEAP A030 63-03787

G ARMSTRONG, HALKIRK TP, NTS 52C/11NE, RAINY RIVER DIST, ONT, 7 CLS, 11 DH REPTS, BY M HUPCHUK, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3787, TORONTO 1980
11 DH TOTAL FOOTAGE 5149FT, LOGS
NO ECONOMIC INTEREST RESULTS WERE GIVEN

MEAP A030 63-03787
A HUPCHUK, M
DRILL HOLE LOGS

A ARMSTRONG, G
RAINY RIVER DISTRICT, ONT

HALKIRK TOWNSHIP
052C/11NE

MEAP A032 63-03788

L B STAINES, MCCAUL TP, NTS 52B/14SW, RAINY RIVER DIST, ONT, 8 CLS, 4 DH REPTS+ASSAYS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3788, TORONTO 1981
4 DH TOTAL FOOTAGE 681FT, LOGS, SECTIONS+ASSAYS
BEST GOLD VALUE INTERSECTED WAS 0.22 OZ/TON OVER A CORE LENGTH OF 4.5FT FROM HOLE NO 1980-2

MEAP A032 63-03788
052B/14SW
DRILL HOLE SECTIONS

A STAINES, L B
RAINY RIVER DISTRICT, ONT
GOLD

MCCAUL TOWNSHIP
DRILL HOLE LOGS
ASSAYS

MEAP A033

NO WORK DONE

MEAP A033

MEAP A034

NO WORK DONE

MEAP A034

MEAP A035

NO CONTRACT SIGNED

MEAP A035

MEAP A036 63-03812

GOLDEN JAR ENTERPRISES, LITTLE TURTLE LAKE AREA, LAT 48-45, LONG 92-30, NTS 52C/15SE, RAINY RIVER DIST, 1 CL, TRENCH+ASSAY REPT, BY P A R BROWN, OGS ASM LIB FILE 63-3812, TORONTO 1981
10 ROCK SAMPLES WERE TAKEN FROM 8 TRENCHES AND ASSAYED FOR GOLD
BEST ASSAY RESULT OBTAINED FOR GOLD WAS 0.07 OZ/TON; A SEAM OF CHALCOPYRITE ASSAYED RETURNED 0.04 OZ OF GOLD PER TON AND 17% COPPER

MEAP A036 63-03812
A BROWN, P A R
ASSAYS
TRENCHES

A GOLDEN JAR ENTERPRISES
RAINY RIVER DISTRICT, ONT
GOLD

LITTLE TURTLE LAKE AREA, ONT
052C/15SE
COPPER

MEAP CG001 63-02902

RAYLLOYD MS+EXPLORS L,HAULTAIN TP,TIMISKAMING DIST,ONT,12 CLS,MAG,I P+3 DH REPTS+7 MAPS,CROSS SECTIONS+ASSAYS,BY J B BONIWELL,ODM ASSESSMENT LIBRARY FILE 63-2902+HAULTAIN 15,TORONTO 1972
10.8 MILES OF LINE CUT,LINE SPACE 400FT,2 MAG+4 I P MAPS,SCALE 1IN-200FT
3 DH FOOTAGE TOTAL 1565FT,LOGS,CROSS SECTIONS AND ASSAYS
MAIN MAGNETIC RELIEF COINCIDES WITH ULTRABASIC INTRUSIVE BODIES OF WHICH OUTCROPS ARE FOUND
3 I P ANOMALIES DETECTED; DH2 115-120FT GIVES BEST ASSAY 0.342 N

ASSAYS
I P INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
A RAYLLOYD MS+EXPLS L
MEAP CG001 63-02902

A BONIWELL, J B
I P SURVEYS
NICKEL
TIMISKAMING DISTRICT, ONT
MEAP CG010 63-02902

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
HAULTAIN TOWNSHIP
041P/10NW

MEAP CG002 63-02992

CANADIAN JOHNS-MANVILLE C,L,CABOT TP,SUDBURY DIST,ONT,16 CLS,MAG,E M,BIO+SOIL GEOCHEM REPTS+24 MAPS,BY P A R BROWN,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2992,TORONTO 1972
14.08 MILES OF LINES CUT,300FT+150FT LINE SPACE;2 1IN-200FT MAG MAPS,403 READINGS,INTERVAL 50 FT;5 1IN-200FT E M MAPS,1138 READINGS,INTERVAL 100FT;TWIGS OF 585 TREES+SAMPLES OF 40 AUGER HOLES TOTAL 61FT ANALYZED FOR CU,MO,PB,ZN+AG BY ATOMIC ABSORPTION,RESULTS ON 17 MAPS
MAG DELINEATED NW TRENDING DIABASE DIKES;RESULTS OF E M NOT ENCOURAGING;CU+MO ASSOCIATE WITH GRANITE PLUG IN A ZONING OF TYPICAL PORPHYRY DEPOSIT;S OF CLAW LAKE 2 LENSES OF HIGHER VALUE OF CU,PB+ZN SEEM TO OCCUR WITH VOLCANICS;W OF CLAW LAKE HIGHER AG OCCURS WITH DIABASE DIKES

BIOGEOCHEMICAL SURVEYS
COPPER GEOCHEMISTRY
MAGNETIC INTERPRETATIONS
CABOT TOWNSHIP
SUDBURY DISTRICT, ONT
MEAP CG002 63-02992

A BROWN, P A R
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
SILVER GEOCHEMISTRY
ZINC GEOCHEMISTRY

A CANADIAN JOHNS-MANVILLE C L
LEAD GEOCHEMISTRY
MOLYBDENUM GEOCHEMISTRY
SOIL GEOCHEMISTRY
041P/11NW

MEAP CG003 SOTHMAN 18

CANEX AERIAL EXPLOR LTD,SOTHMAN TP,SUDBURY DIST,ONT,7 CLS,GEOL+5 DH REPTS,1 CROSS SECTION AND ASSAYS,BY J G BURNS,ODM ASSESSMENT LIBRARY FILE 63-3003+SOTHMAN 18,TORONTO 1972
5.6 MILES OF LINE CUT,LINE SPACE 400FT,1IN-200FTGEOL MAP;5 DH TOTAL FOOTAGE 4062FT,LOGS,ASSAY AND 1 CR S SECTION
CROSS+SLIP FIBRE ASBESTOS,UBIQUITOUS SULPHIDES, TRACE AMOUNTS OF CHALCOPYRITE+0.25-0.30 NI IN DUNITE+PERIDOTITE;BEST ASSAY FROM DH-119-12 1165-1171FT 0.63 NI

ASSAYS
COPPER
NICKEL
SUDBURY DISTRICT, ONT
MEAP CG003 SOTHMAN 18

A BURNS, J G
CROSS SECTIONS
SOTHMAN TOWNSHIP
ZINC
MEAP CG003 63-03003

A CANEX AERIAL EXPL L
DRILL HOLE LOGS
SILVER
041P/14NW

MEAP CG003 63-03003

CANEX AERIAL EXPLOR LTD,SOTHMAN TP,SUDBURY DIST,ONT,7 CLS,GEOL+5 DH REPTS,1 CROSS SECTION AND ASSAYS,BY J G BURNS,ODM ASSESSMENT LIBRARY FILE 63-3003+SOTHMAN 18,TORONTO 1972
5.6 MILES OF LINE CUT,LINE SPACE 400FT,1IN-200FTGEOL MAP;5 DH TOTAL FOOTAGE 4062FT,LOGS,ASSAY AND 1 CROSS SECTION
CROSS+SLIP FIBRE ASBESTOS,UBIQUITOUS SULPHIDES, TRACE AMOUNTS OF CHALCOPYRITE+0.25-0.30 NI IN DUNITE+PERIDOTITE;BEST ASSAY FROM DH-119-12 1165-1171FT 0.63 NI

ASSAYS
COPPER
NICKEL
SUDBURY DISTRICT, ONT
MEAP CG003 SOTHMAN 18

A BURNS, J G
CROSS SECTIONS
SOTHMAN TOWNSHIP
ZINC
MEAP CG003 63-03003

A CANEX AERIAL EXPL L
DRILL HOLE LOGS
SILVER
041P/14NW

MEAP CG004 2-00868

CARLSON, H D, HALLIDAY TOWNSHIP, SUDBURY DISTRICT, ONTARIO, 48 CLAIMS, MAG+E M REPT+2 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-868, TORONTO 1972
2 1IN-400FT MAPS,1 FOR MAG,1 FOR E M,LINE SPACE 400FT,STATION INTERVAL 100FT,461 MAG READINGS 1948 E M READINGS
IN N OF ANNIE LAKE A HIGHER THAN BACKGROUND MAG ZONE IS RELATED TO CONDUCTORS DETECTED BY AIR +GROUND E M SURVEYS

A CARLSON, H D
MAGNETIC INTERPRETATIONS
SUDBURY DISTRICT, ONT

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
AF 2-00868

E M SURVEYS, GROUND
HALLIDAY TOWNSHIP
MEAP CG004 2-00868

MEAP CG005 63-02929

HODDEN-GREY MNG+EXPLOR L,GILLIES LIMIT TP,TIMISKAMING DIST,ONT,5 CLS,GEOL REPT+1 MAP,BY R J BRADSHAW,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2929,TORONTO 1971
1IN-200FT GEOL MAP
300FT EAST OF CL C1234 CU OCCURS IN CONGLOMERATE-QUARTZITE OF COLEMAN FM NEAR TO THE CONTACT OF COLEMAN FM+NIPISSING DIABASE;BEST ASSAY FROM TEST DH B 5-8FT 0.10 OZ/TON AG+1.52 CU

ASSAYS
COLEMAN FM
NIPISSING DIABASE, ONT
TIMISKAMING DISTRICT, ONT

A BRADSHAW, R J
COPPER
GILLIES LIMIT TOWNSHIP
031M/05SE

COBALT GP
A HODDEN-GREY MNG+EXPLS L
SILVER
MEAP CG005 63-02929

MEAP CG006 COLEMAN 31

SILVER SHIELD MS INC,COLEMAN TP,TIMISKAMING DIST,ONT,2 CLS,43 DH,2135FT DRIFT+399FT RAISE REPTS+8 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE COLEMAN 31,TORONTO 1972
42 UNDERGROUND+1 SURFACE DH,TOTAL FOOTAGE 8318FT;EXPLORATORY DRIFTING+CROSSCUTING TOTAL 1215FT ;RAISING FOOTAGE 399FT;LATERAL DRIFTING TO OUTLINE ORE TOTAL FOOTAGE 920FT
THE AVERAGE SAMPLED GRADE OF THE DEVELOPMENT ORE OVER A 7FT DRIFT WIDTH IS 14.2 OZ/TON AG; 3 HIGH GRADE ZONES EACH 20 TO 30 FT IN LENGTH ASSAYED 1000 OZ/TON OR MORE AG;ABOUT 6800 TONS OF DEVELOPMENT ORE NOW STOCKPILED ON SURFACE;IT IS IN GOOD SHAPE TO COMMENCE A SUSTAINED MILLING OPERATION AT 120 TONS PER DAY

ASSAYS
PRODUCTION
TIMISKAMING DISTRICT, ONT

DRILL HOLE LOGS
SILVER
031M/05

COLEMAN TOWNSHIP
A SILVER SHIELD MS INC
MEAP CG006 COLEMAN 31

MEAP CG007 CONNAUGHT 12

ACTIVE MS L,CONNAUGHT TOWNSHIP,SUDBURY DISTRICT,ONTARIO,3 CLAIMS,5 DH REPORTS+ASSAYS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE CONNAUGHT 12+13,TORONTO 1972
5 DH FOOTAGE TOTAL 1212FT,LOGS+ASSAYS
DH A-71-1 BEST ASSAY 156.8-158.4FT 1.71 CU DH A-71-2 122-149FT IRON FM 46.4 FE+0.02 TI
DH A-71-4 BEST ASSAY 160-161FT 0.73 CU+0.11 ZN DH A-71-3+A-71-5 NO ASSAYS

A	ACTIVE MS L	ASSAYS	COPPER
	DRILL HOLE LOGS	IRON	IRON FORMATIONS
	CONNAUGHT TOWNSHIP	SUDBURY DISTRICT, ONT	SULPHIDES
	TITANIUM	ZINC	041P/11NW
	MEAP CG007 CONNAUGHT 12	MEAP CG007 CONNAUGHT 13	

MEAP CG007 CONNAUGHT 13

ACTIVE MS L,CONNAUGHT TOWNSHIP,SUDBURY DISTRICT,ONTARIO,3 CLAIMS,5 DH REPORTS+ASSAYS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE CONNAUGHT 12+13,TORONTO 1972
5 DH FOOTAGE TOTAL 1212FT,LOGS+ASSAYS
DH A-71-1 BEST ASSAY 156.8-158.4FT 1.71 CU DH A-71-2 122-149FT IRON FM 46.4 FE+0.02 TI
DH A-71-4 BEST ASSAY 160-161FT 0.73 CU+0.11 ZN DH A-71-3+A-71-5 NO ASSAYS

A	ACTIVE MS L	ASSAYS	COPPER
	DRILL HOLE LOGS	IRON	IRON FORMATIONS
	CONNAUGHT TOWNSHIP	SUDBURY DISTRICT, ONT	SULPHIDES
	TITANIUM	ZINC	041P/11NW
	MEAP CG007 CONNAUGHT 12	MEAP CG007 CONNAUGHT 13	

MEAP CG008 COLEMAN 29

VANGULF EXPLOR C,COLEMAN TP,TIMISKAMING DIST,ONT,9 CLS,MAG,E M+3 DH REPTS+3 MAPS+3 CROSS SECTIONS,BY D F FISHER,ODM ASSESSMENT LIBRARY FILE 63-2946+COLEMAN 29,TORONTO 1972
3 1IN-200FT MAPS,1 FOR MAG WITH 50FT STATION INTERVAL;2 FOR E M,WITH 100FT INTERVAL, 400FT LINE SPACE;3 DH TOTAL FOOTAGE 1155FT,LOGS,CROSS SECTIONS
MAG INTERPRETES POSITION OF RHYOLITE/ANDESITE CONTACT;3 MAG+5 E M ANOMALIES DETECTED;DH NO ASSAYS;DH PROVED 2 E M ANOMALIES DUE TO GRAPHITE+1 MAG ANOMALY DUE TO DISSEMINATED PYRRHOTITE

	CROSS SECTIONS	DRILL HOLE LOGS	E M INTERPRETATIONS
	E M SURVEYS, GROUND	MAGNETIC INTERPRETATIONS	MAGNETIC SURVEYS, GROUND
	COLEMAN TOWNSHIP	SULPHIDES	TIMISKAMING DISTRICT, ONT
A	VANGULF EXPL C	031M/05NE	031M/05NW
	MEAP CG008 COLEMAN 29	MEAP CG008 63-02946	

MEAP CG008 63-02946

VANGULF EXPLOR C,COLEMAN TP,TIMISKAMING DIST,ONT,9 CLS,MAG,E M+3 DH REPTS+3 MAPS+3 CROSS SECTIONS,BY D F FISHER,ODM ASSESSMENT LIBRARY FILE 63-2946+COLEMAN 29,TORONTO 1972
3 1IN-200FT MAPS,1 FOR MAG WITH 50FT STATION INTERVAL;2 FOR E M,WITH 100FT INTERVAL, 400FT LINE SPACE;3 DH TOTAL FOOTAGE 1155FT,LOGS,CROSS SECTIONS
MAG INTERPRETES POSITION OF RHYOLITE/ANDESITE CONTACT;3 MAG+5 E M ANOMALIES DETECTED;DH NO ASSAYS;DH PROVED 2 E M ANOMALIES DUE TO GRAPHITE+1 MAG ANOMALY DUE TO DISSEMINATED PYRRHOTITE

	CROSS SECTIONS	DRILL HOLE LOGS	E M INTERPRETATIONS
	E M SURVEYS, GROUND	MAGNETIC INTERPRETATIONS	MAGNETIC SURVEYS, GROUND
	COLEMAN TOWNSHIP	SULPHIDES	TIMISKAMING DISTRICT, ONT
A	VANGULF EXPL C	031M/05NE	031M/05NW
	MEAP CG008 COLEMAN 29	MEAP CG008 63-02946	

MEAP CG009 2-00932

DOWA MNG C L+D F DESROSIERS,SOTHMAN TP,SUDBURY DIST,ONT,8 CLS,E M REPT+1 MAP,BY WATTS,GRIFFIS +MCOUAT LTD,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-932,TORONTO 1972
12.1 MILES OF LINE CUT,514 READINGS,100FT STATION INTERVAL,200FT LINE SPACE,1IN-200FT MAP
1 LARGE ANOMALY DETECTED COINCIDES WITH A PYRITEOCCURRENCE IN AN OLD TRENCH

A DESROSIERS, D F
E M SURVEYS, GROUND
A WATTS, GRIFFIS+MCOUAT L
MEAP CG009 2-00932

A DOWA MNG C L
SOTHMAN TOWNSHIP
041P/14NW

E M INTERPRETATIONS
SUDBURY DISTRICT, ONT
AF 2-00932

MEAP CG009 2-00935

DOWA MNG C L+R H CLAYTON,NURSEY+SOTHMAN TPS,SUDBURY DIST,ONT,9 CLS,E M REPT+1 MAP,BY WATTS, GRIFFIS+MCOUAT LTD,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-935,TORONTO 1972
13.6 MILES OF LINE CUT,536 STATIONS READ,100FT STATION INTERVAL,400FT LINE SPACE
2 DETECTED ANOMALIES TRENDING 330+020 DEGGREES RESPECTIVELY CORRESPOND TO 2 GOSSAN LOCATIONS

A CLAYTON, R H
E M SURVEYS, GROUND
SUDBURY DISTRICT, ONT
AF 2-00935

A DOWA MNG C L
NURSEY TOWNSHIP
A WATTS, GRIFFIS+MCOUAT L
MEAP CG009 2-00935

E M INTERPRETATIONS
SOTHMAN TOWNSHIP
041P/14NW

MEAP CG010 63-02902

RAYLLOYD MS+EXPLORS L,HAULTAIN TP,TIMISKAMING DIST,ONT,12 CLS,MAG,I P+3 DH REPTS+7 MAPS,CROSS SECTIONS+ASSAYS,BY J B BONIWELL,ODM ASSESSMENT LIBRARY FILE 63-2902+HAULTAIN 15,TORONTO 1972
10.8 MILES OF LINE CUT,LINE SPACE 400FT,2 MAG+4 I P MAPS,SCALE 1IN-200FT
3 DH FOOTAGE TOTAL 1565FT,LOGS,CROSS SECTIONS AND ASSAYS
MAIN MAGNETIC RELIEF COINCIDES WITH ULTRABASIC INTRUSIVE BODIES OF WHICH OUTCROPS ARE FOUND
3 I P ANOMALIES DETECTED; DH2 115-120FT GIVES BEST ASSAY 0.342 N

ASSAYS
I P INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
A RAYLLOYD MS+EXPLS L
MEAP CG001 63-02902

A BONIWELL, J B
I P SURVEYS
NICKEL
TIMISKAMING DISTRICT, ONT
MEAP CG010 63-02902

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
HAULTAIN TOWNSHIP
041P/10NW

MEAP CG011 63-02972

NEWMONT MNG CRPN OF CANADA L,HALLIDAY+SOTHMAN TPS,SUDBURY DIST,ONT,92 CLS,GEOCHEM,GEOL,MAG+E M REPTS+25 MAPS,ASSAYS+PHOTOS,ODM ASSESSMENT LIBRARY FILE 63-2972,TORONTO 1973
19 E M+3 MAG 1IN-200FT MAPS WITH 50+100 STATION INTERVALS+400FT LINE SPACE;1IN-400FT GEOL MAP
PETROGRAPHIC+GEOCHEMICAL ANALYSES OF ROCKS;2 1IN-400FT GEOCHEM MAPS,SOILS OF A+B HORIZONS
MAG INDICATES 1 LARGE BODY+SOME ISOLATED PLUGS OF ULTRAMAFIC ROCKS AS WELL AS DIABASE DIKES;
2 E M ZONES WITHOUT MAG COINCIDENCE;PYRITE VERY COMMON;ANOMALIES OF CU+ZN IN B HORIZON SOIL

COPPER GEOCHEMISTRY
HALLIDAY DOME, ONT
MODAL ANALYSES
SOTHMAN TOWNSHIP
SUDBURY DISTRICT, ONT
041P/14NE

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
A NEWMONT MNG CORP OF CAN L
ROCK GEOCHEMISTRY
SULPHIDES
MEAP CG011 63-02972

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
HALLIDAY TOWNSHIP
SOIL GEOCHEMISTRY
ZINC GEOCHEMISTRY

MEAP CG012 2-00869

SALO,A,HALLIDAY TP,SUDBURY DIST,ONT,48 CLS,MAG+E M REPT+2 MAPS,BY H D CARSON,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-869,TORONTO 1972
2 1IN-400FT MAPS,1 FOR MAG+1 FOR E M,LINE SPACE 400FT,STATION INTERVAL 100 FT,MAG+EM READINGS 2628 EACH
IN NORTHERN PARTS OF CLS L266925+L266914 A HIGHER THAN BACKGROUND MAG ZONE IS COINCIDENT WITH A DEFINITE E M CONDUCTOR

A CARLSON, H D
MAGNETIC INTERPRETATIONS
SUDBURY DISTRICT, ONT
AF 2-00869

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
041P/14NE
MEAP CG012 2-00869

E M SURVEYS, GROUND
HALLIDAY TOWNSHIP
041P/14SE

MEAP CGO13 63-03162

AGNICO MS L, SOUTH LORRAIN TP, TIMISKAMING DIST,ONT, 13 CLAIMS, 36 DH REPORTS+7 MAPS SHOWING GROUND LEVELS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3162, TORONTO 1972
36 DH TOTAL FOOTAGE 6277FT,LOGS+ASSAYS FOR AG+CO
BEST ASSAY FOR AG AT DH 8-7 238.7-239.2FT 5.44 OZ,FOR CO AT DH F4-6 47.6-47.8FT 0.0125 PERCENT

A AGNICO MS L
DRILL HOLE LOGS
TIMISKAMING DISTRICT, ONT

ASSAYS
SOUTH LORRAIN TOWNSHIP
031M/04NE

COBALT
SILVER
MEAP CGO13 63-03162

MEAP CGO14

NO TECHNICAL REPORT FILED

MEAP CGO14

MEAP CGO15

NO TECHNICAL REPORT FILED

MEAP CGO15

MEAP CGO16 2-00892

ROYAL MNG CRPN+C M HAMES,STRATHCONA TP,NIPISSING DIST,ONT,16 CLS,MAG REPT+2 MAPS,BY T HEALE, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-892,TORONTO 1972
14.8 LINE MILES SURVEYED,2 1IN-200FT MAG MAPS, 1400 STATIONS MEASURED,25-100FT STATION INTERVAL
MAG ANOMALIES INDICATE POSSIBLE EXISTENCE OF NARROW SHORT RICH MAGNETIC LENSES

A HAMES, C M
MAGNETIC SURVEYS, GROUND
A ROYAL MNG CORP
MEAP CGO16 2-00892

A HEALE, T
NIPISSING DISTRICT, ONT
031M/04SW

MAGNETIC INTERPRETATIONS
STRATHCONA TOWNSHIP
AF 2-00892

MEAP CGO17

COLUMBIERE MS L, BEST TP, NTS 31M/2NW, NIPISSING DIST, ONT, DRILLING, ONTARIO GEOLOGICAL SURVEY MEAP CONTRACT CG17, TORONTO 1972

MEAP CGO17
031M/02NW

A COLUMBIERE MS L
NIPISSING DISTRICT, ONT

BEST TOWNSHIP

MEAP CGO18 2-00900

MIDVALE EXPLORS L,ASQUITH TP,SUDBURY DIST,ONT,10CLS,MAG,E M+GRAVITY REPTS+3 MAPS,BY BARRINGER RESEARCH L,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-900,TORONTO 1972
3 1IN-200FT MAPS,1 FOR MAG WITH 435 READINGS;1 FOR E M WITH 870 READINGS;BOTH HAVE STATION INTERVAL 100FT;1 WITH GRAVITY+ELEVATION FROFILES;PICKET LINE SPACE 200FT
A WELL DEFINED MAG+E M ANOMAY WAS CORRELATED WITH A GRAVITY ANOMALY;IRON FORMATION OR SULPHIDES ARE INTERPRETED AS THE CAUSE

A BARRINGER RESEARCH L
GRAVITY INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
SUDBURY DISTRICT, ONT
MEAP CGO18 2-00900

E M INTERPRETATIONS
GRAVITY SURVEYS, GROUND
A MIDVALE EXPLS L
041P/11SW

E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
ASQUITH TOWNSHIP
AF 2-00900

MEAP CGO19 63-02998

KEITH,H A,LAW TP,NIPISSING DISTRICT,ONTARIO 1 CLAIM,COPPER,NICKEL,SILVER+GOLD ASSAY REPORTS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2998,TORONTO 1972
SAMPLE LOCATION MAP,ANALYSIS CERTIFICATES
BEST ASSAY,SAMPLE 1,0.005OZ AU,0.1OZ AG,2 CU, 0.054 NI

ASSAYS

COPPER

GOLD

A KEITH, H A
LAW TOWNSHIP
MEAP CGO19 63-02998

NICKEL
SILVER

NIPISSING DISTRICT, ONT
031L/13NW

MEAP CGO20 MIDLOTHIAN 22

GLEN COPPER MS L,MIDLOTHIAN+HALLIDAY TPS,TIMISKAMING+SUDBURY DISTS,ONT,28 CLS,PROPOSAL,2 I P,
8 DH+SUMMARY REPTS+7 GEOL,S P,I P+MAG MAPS,ODM ASM LIB FILE 63-3107+MIDLOTHIAN 22,TOR 1973
7 1IN-400FT MAPS,4 I P,1 GEOL,1 MAG CONTOUR+1 S P;8 DH TOTAL FOOTAGE 4124FT,LOGS
OF THE 2 I P SURVEYS,1 IS POOR IN CORREATION WITH KNOWN GEOLOGIC FEATURES BUT THE OTHER
INDICATED 3 PARALLEL BANDS OF POLARIZABLE MATERIAL;ON THE FAVORABLE ZONES INDICATED BY I P+
PREVIOUS MAG+GEOL SURVEYS,THE DH INTERSECTED LARGE SECTIONS CONTAINING 1-10 PER CENT PYRITE
WITH SPHALERITE+MINOR GALENA SPORADICALLY DISSEMINATED BUT NOTHING APPROACHING ORE-GRADE

ASSAYS
A DODSON, E D
I P INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
S P SURVEYS
A SINCLAIR, A J
ZINC
MEAP CGO20 63-03107

A BAZINET, E W
DRILL HOLE LOGS
I P SURVEYS
HALLIDAY TOWNSHIP
A SCINTREX L
SUDBURY DISTRICT, ONT
041P/14NE

COPPER
A GLEN COPPER MS L
LEAD
MIDLOTHIAN TOWNSHIP
SILVER
TIMISKAMING DISTRICT, ONT
MEAP CGO20 MIDLOTHIAN 22

MEAP CGO20 63-03107

GLEN COPPER MS L,MIDLOTHIAN+HALLIDAY TPS,TIMISKAMING+SUDBURY DISTS,ONT,28 CLS,PROPOSAL,2 I P,
8 DH+SUMMARY REPTS+7 GEOL,S P,I P+MAG MAPS,ODM ASM LIB FILE 63-3107+MIDLOTHIAN 22,TOR 1973
7 1IN-400FT MAPS,4 I P,1 GEOL,1 MAG CONTOUR+1 S P;8 DH TOTAL FOOTAGE 4124FT,LOGS
OF THE 2 I P SURVEYS,1 IS POOR IN CORREATION WITH KNOWN GEOLOGIC FEATURES BUT THE OTHER
INDICATED 3 PARALLEL BANDS OF POLARIZABLE MATERIAL;ON THE FAVORABLE ZONES INDICATED BY I P+
PREVIOUS MAG+GEOL SURVEYS,THE DH INTERSECTED LARGE SECTIONS CONTAINING 1-10 PER CENT PYRITE
WITH SPHALERITE+MINOR GALENA SPORADICALLY DISSEMINATED BUT NOTHING APPROACHING ORE-GRADE

ASSAYS
A DODSON, E D
I P INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
S P SURVEYS
A SINCLAIR, A J
ZINC
MEAP CGO20 63-03107

A BAZINET, E W
DRILL HOLE LOGS
I P SURVEYS
HALLIDAY TOWNSHIP
A SCINTREX L
SUDBURY DISTRICT, ONT
041P/14NE

COPPER
A GLEN COPPER MS L
LEAD
MIDLOTHIAN TOWNSHIP
SILVER
TIMISKAMING DISTRICT, ONT
MEAP CGO20 MIDLOTHIAN 22

MEAP CGO21 2-00871

MANBAR EXPLORS L,STRATHCONA TP,NIPISSING DIST,ONT,20 CLS,MAG+E M REPT+3 MAPS,BY PROJEX LTD,
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-871,TORONTO 1972
18.8 MILES OF LINE CUT,LINE SPACE 400FT;1IN-200 FT MAG MAP WITH 9861 READINGS AT EACH 100FT;2
1IN-200FT E M MAPS,READINGS AT EACH 50-100FT
BOTH MAG+E M ANOMALIES DETECTED;ONE E M ANOMALY NOT ONLY COINCIDES WITH A MAG ANOMALY BUT
ALSO CORRESPONDS TO A CU OCCURRENCE AS LABLED ON ODM MAP P-321

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
STRATHCONA TOWNSHIP
031M/04SW

E M SURVEYS, GROUND
A MANBAR EXPLS L
A PROJEX L
AF 2-00871

MAGNETIC INTERPRETATIONS
NIPISSING DISTRICT, ONT
031L/13NW
MEAP CGO21 2-00871

MEAP CGO22 GILLIES L S PT16

NICKEL RIM MS L,GILLIES LIMIT TP,TIMISKAMING DIST,ONT,EXPL ASSIS PROG,1 CL,4 DH REPTS+ASSAYS,
BY R I BENNER,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE GILLIES LIMIT S PT 16,TOR 1972
4 DH FOOTAGE TOTAL 537FT ON CL T53537,DIP 45-50 DEGREES,BEARING SOUTH
DH1 42-67FT 4 ASSAYS AVERAGE 0.11 CU+0.34 NI DH2 20-24.5FT BEST ASSAY 0.27 CU+0.47 NI

DH3 75-80.8FT 1 ASSAY 0.28 CU+0.64 NI DH4 NO ASSAY

ASSAYS
DRILL HOLE LOGS
GILLIES LIMIT TOWNSHIP
MEAP CG022 GILLIES L S PT16

A BENNER, R I
NICKEL
TIMISKAMING DISTRICT, ONT

COPPER
A NICKEL RIM MS L
031M/04NE

MEAP CG023 STRATHCONA 23

FOXDALE MS L+C M HAMES,STRATHCONA TP,NIPISSING DIST,ONT,20 CLS,E M,I P,GEOL+2 DH REPTS+4 MAPS BY J D CRONE+T HEALE,ODM ASSESSMENT LIBRARY FILES 2-1108+STRATHCONA 23,TORONTO 1972
18 MILES OF LINE CUT,LINE SPACE 400FT,STATION INTERVAL 100FT;4 1IN-200FT MAPS,1 FOR I P,1 FOR E M,2 FOR GEOL;2 DH FOOTAGE TOTAL 1000FT,LOGS
A SAMPLE FROM A PYRITE+CU MINERALIZATION ON CL L291323 WAS ASSAYED+GAVE 0.18 CU;1 I P+E M ANOMALY INDICATES A CONTINUATION OF THIS MINERALALIZATION BELOW THE SWAMP+IN DEPTH;DH S-1 ON THIS ANOMALY INTERSECTED ONLY MINOR AMOUNT OF PYRITE;DH S-2 ONLY INTERSECTED 1IN PYRITE

ASSAYS
DRILL HOLE LOGS
A FOXDALE MS L
I P INTERPRETATIONS
NIPISSING DISTRICT, ONT
032M/04SW
MEAP CG023 2-01108

COPPER
E M INTERPRETATIONS
A HAMES, C M
I P SURVEYS
STRATHCONA TOWNSHIP
AF 2-01108

A CRONE, J D
E M SURVEYS, GROUND
A HEALE, T
ICELAND LAKE GRANITE, ONT
SULPHIDES
MEAP CG023 STRATHCONA 23

MEAP CG023 2-01108

FOXDALE MS L+C M HAMES,STRATHCONA TP,NIPISSING DIST,ONT,20 CLS,E M,I P,GEOL+2 DH REPTS+4 MAPS BY J D CRONE+T HEALE,ODM ASSESSMENT LIBRARY FILES 2-1108+STRATHCONA 23,TORONTO 1972
18 MILES OF LINE CUT,LINE SPACE 400FT,STATION INTERVAL 100FT;4 1IN-200FT MAPS,1 FOR I P,1 FOR E M,2 FOR GEOL;2 DH FOOTAGE TOTAL 1000FT,LOGS
A SAMPLE FROM A PYRITE+CU MINERALIZATION ON CL L291323 WAS ASSAYED+GAVE 0.18 CU;1 I P+E M ANOMALY INDICATES A CONTINUATION OF THIS MINERALALIZATION BELOW THE SWAMP+IN DEPTH;DH S-1 ON THIS ANOMALY INTERSECTED ONLY MINOR AMOUNT OF PYRITE;DH S-2 ONLY INTERSECTED 1IN PYRITE

ASSAYS
DRILL HOLE LOGS
A FOXDALE MS L
I P INTERPRETATIONS
NIPISSING DISTRICT, ONT
032M/04SW
MEAP CG023 2-01108

COPPER
E M INTERPRETATIONS
A HAMES, C M
I P SURVEYS
STRATHCONA TOWNSHIP
AF 2-01108

A CRONE, J D
E M SURVEYS, GROUND
A HEALE, T
ICELAND LAKE GRANITE, ONT
SULPHIDES
MEAP CG023 STRATHCONA 23

MEAP CG024 63-02965

WEAVER,E P+L J WEAVER,SOUTH LORRAIN TP,TIMISKAMING DIST,ONT,8 CLS,MAG+E M REPT+3 MAPS,BY D BURTON,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2965,TORONTO 1972
8.16 MILES OF LINE CUT,LINE SPACE 400FT, 1IN-200FT MAG CONTOUR MAP WITH 50FT STATION INTERVAL,2 1IN-200FT E M PROFILE MAPS WITH 100FT STATION INTERVAL
MAG+E M ANOMALIES COINCIDE WITH EACH OTHER IN A NW DIRECTION ON CL HR236;AT THESE ANOMALIES THE BEDROCK IMMEDIATELY BELOW THE OVERBURDEN IS FLAT LYING DIABASE SILL

A BURTON, D
MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT
031M/04NE

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
A WEAVER, E P
MEAP CG024 63-02965

E M SURVEYS, GROUND
SOUTH LORRAIN TOWNSHIP
A WEAVER, L J

MEAP CG025 GILLIES L N PT56

TECK CRPN L,GILLIES LIMIT TP,TIMISKAMING DIST,ONT,28 CLS,WORK PROPOSAL,GEOCHEM+9 DH REPTS+8 X SECS+8 MAPS,BY GEOPHYS ENG SVYS L,ODM ASM LIB FISM LIB FILES 2-1190+GILLIES LT N PT 56,TOR1973
6 MILES OF LINE CUT ON 8 UNPATENTED CLS,LINE SPACE 200FT,STATION INTERVAL 100FT,367 A HORIZON

SOIL SAMPLES COLLECTED+ATOMIC ABSOPTION ANALYZEDFOR AG,CO+MN,8 GEOCHEM 1IN-200FT MAPS,8 DH
TOTAL 4075FT,LOGS,CROSS SECTIONS+ASSAYS
RESULTS OF DH ON PROMINENT AG-CO GEOCHEM ANOMALIES DID NOT REVEAL ANY ECONOMIC VALUE N PT CL
GP BEST ASSAY DH GL1 254.4-255FT 0.35 OZ/TON AG;S PT DH GL7 141-141.3FT 9.51 OZ/TON AG

ASSAYS
A GEOPHYSICAL ENGRNG+SVYS L
SILVER
A TECK CORP L
AF 2-01190
MEAP CG025 63-03097

COBALT GEOCHEMISTRY
MANGANESE GEOCHEMISTRY
SILVER GEOCHEMISTRY
TIMISKAMING DISTRICT, ONT
MEAP CG025 GILLIES L N PT56

DRILL HOLE LOGS
GILLIES LIMIT TOWNSHIP
SOIL GEOCHEMISTRY
031M/05SE
MEAP CG025 2-01190

MEAP CG025 2-01190

TECK CRPN L,GILLIES LIMIT TP,TIMISKAMING DIST,ONT,28 CLS,WORK PROPOSAL,GEOCHEM+9 DH REPTS+8 X SECS+8 MAPS,BY GEOPHYS ENG SVYS L,ODM ASM LIB FISM LIB FILES 2-1190+GILLIES LT N PT 56,TOR1973
6 MILES OF LINE CUT ON 8 UNPATENTED CLS,LINE SPACE 200FT,STATION INTERVAL 100FT,367 A HORIZON
SOIL SAMPLES COLLECTED+ATOMIC ABSOPTION ANALYZEDFOR AG,CO+MN,8 GEOCHEM 1IN-200FT MAPS,8 DH
TOTAL 4075FT,LOGS,CROSS SECTIONS+ASSAYS
RESULTS OF DH ON PROMINENT AG-CO GEOCHEM ANOMALIES DID NOT REVEAL ANY ECONOMIC VALUE N PT CL
GP BEST ASSAY DH GL1 254.4-255FT 0.35 OZ/TON AG;S PT DH GL7 141-141.3FT 9.51 OZ/TON AG

ASSAYS
A GEOPHYSICAL ENGRNG+SVYS L
SILVER
A TECK CORP L
AF 2-01190
MEAP CG025 63-03097

COBALT GEOCHEMISTRY
MANGANESE GEOCHEMISTRY
SILVER GEOCHEMISTRY
TIMISKAMING DISTRICT, ONT
MEAP CG025 GILLIES L N PT56

DRILL HOLE LOGS
GILLIES LIMIT TOWNSHIP
SOIL GEOCHEMISTRY
031M/05SE
MEAP CG025 2-01190

MEAP CG025 63-03097

TECK CRPN L,GILLIES LIMIT TP,TIMISKAMING DIST,ONT,28 CLS,WORK PROPOSAL,GEOCHEM+9 DH REPTS+8 X SECS+8 MAPS,BY GEOPHYS ENG SVYS L,ODM ASM LIB FISM LIB FILES 2-1190+GILLIES LT N PT 56,TOR1973
6 MILES OF LINE CUT ON 8 UNPATENTED CLS,LINE SPACE 200FT,STATION INTERVAL 100FT,367 A HORIZON
SOIL SAMPLES COLLECTED+ATOMIC ABSOPTION ANALYZEDFOR AG,CO+MN,8 GEOCHEM 1IN-200FT MAPS,8 DH
TOTAL 4075FT,LOGS,CROSS SECTIONS+ASSAYS
RESULTS OF DH ON PROMINENT AG-CO GEOCHEM ANOMALIES DID NOT REVEAL ANY ECONOMIC VALUE N PT CL
GP BEST ASSAY DH GL1 254.4-255FT 0.35 OZ/TON AG;S PT DH GL7 141-141.3FT 9.51 OZ/TON AG

ASSAYS
A GEOPHYSICAL ENGRNG+SVYS L
SILVER
A TECK CORP L
AF 2-01190
MEAP CG025 63-03097

COBALT GEOCHEMISTRY
MANGANESE GEOCHEMISTRY
SILVER GEOCHEMISTRY
TIMISKAMING DISTRICT, ONT
MEAP CG025 GILLIES L N PT56

DRILL HOLE LOGS
GILLIES LIMIT TOWNSHIP
SOIL GEOCHEMISTRY
031M/05SE
MEAP CG025 2-01190

MEAP CG026 63-02883

LOBO MS+EXPLORS L,GILLIES LIMIT TP,TIMISKAMING DIST,ONT,14 CLS,MAG,E M+GEOL REPTS+4 MAPS,BY D BURTON+R THOMSON,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2883,TORONTO 1972
ONLY R THOMSON'S PROPERTY APPRAISAL+GEOL REPT WITH 1IN-200FT MAP BELONG TO MEAP
AT ABOUT 50FT N OF CL L267124,VEINLETS UP TO 3/4IN WIDE WITH CHALCOPYRITE,PYRITE+SPECULARITE
OCCUR NEAR TO A N-E STRIKING FAULT+FRACTURE ZONECUTTING THROUGH COLEMAN CONGLOMERATE+GREYWACKE

ASSAYS
COLEMAN FM
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
GILLIES LIMIT TOWNSHIP
TIMISKAMING DISTRICT, ONT

A BURTON, D
COPPER
A LOBO MS+EXPLS L
MAGNETIC SURVEYS, GROUND
SILVER
031M/05SE

COBALT GP
E M INTERPRETATIONS
LORRAIN FM
NIPISSING DIABASE, ONT
A THOMSON, R
031M/05SW

OSCF 63-02883 MEAP CG026 63-02883

MEAP CG027 2-01112

SALO,A,HALLIDAY TP,SUDBURY DIST,ONT,48 CLS,GEOL REPT+1 MAP,BY KENNETH H DARKE CONSULTANTS L, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1112,TORONTO 1972
1IN-400FT GEOL MAP,PACE+COMPASS,ALSO BY BOAT
AT SE CORNER OF CL L332715 MINOR AMOUNT OF DISSEMINATED CHALCOPYRITE IN AN OUTCROP ARE FOUND A NUMBER OF N-NE TRENDING FAULT ZONES DISPLACED BY E TRENDING FAULTS APPEAR TO CUT THROUGH THE PROPERTY

A KENNETH H DARKE CNSLTS L
SUDBURY DISTRICT, ONT
AF 2-01112

HALLIDAY TOWNSHIP
SULPHIDES
MEAP CG027 2-01112

A SALO, A J
041P/14SE

MEAP CG028 63-03053

CANADIAN JOHNS-MANVILLE C,L,ALMA,HOLMES,BADEN+CAIRO TPS,TIMISKAMING DIST,ONT,35 CLS,GEOL,MAG, E M+BIOGEOCHEM REPTS+16 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3053,TORONTO 1973
3 CLAIM GROUPS INVOLVED IN THIS FILE;1 FP OF 13 CLS LOCATED AT MUTUAL BORDER OF ALMA+HOLMES TPS,5 1IN-400FT MAPS FOR THIS GP,1 GEOL,4 BIOGEOCHEM RESPECTIVELY FOR CU,PB,ZN+MO;1 GP OF 8 CLS LOCATED IN BADEN TP,4 1IN-100FT MAPS,1 GEOL,1 E M+MAG PROFILE,1 SOIL+ROCK GEOCHEM FOR CU, MO,AG+AU,1 SOIL,ROCK+TREE GEOCHEM FOR CU,AU+MO; 1 GP OF 8 CLS LOCATED AT MUTUAL BORDER OF ALMA+CAIRO TPS,3 1IN-200FT E M PROFILE MAPS FOR 4 CLS+2 1IN-100FT E M PROFILE MAPS FOR 4 OTHER FOR ALMA-HOLMES GP GEOL+GEOCHEM FOUND NO ECONOMIC DEPOSIT;FOR BADEN GP GEOCHEM SURVEY ON WEAK CONDUCTORS REVEALED NO MINERALIZATION;FOR ALMA-CAIRO GP E M CONDUCTOR WITH COINCIDENT GEOCHEM ZN ANOMALY WAS LOCATED,FURTHER WORK WARRANTED

BIOGEOCHEMICAL SURVEYS
E M INTERPRETATIONS
LEAD GEOCHEMISTRY
ALMA TOWNSHIP
HOLMES TOWNSHIP
SOIL GEOCHEMISTRY
042A/02SE

A CANADIAN JOHNS-MANVILLE C L
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
BADEN TOWNSHIP
ROCK GEOCHEMISTRY
TIMISKAMING DISTRICT, ONT
MEAP CG028 63-03053

COPPER GEOCHEMISTRY
GOLD GEOCHEMISTRY
MOLYBDENUM GEOCHEMISTRY
CAIRO TOWNSHIP
SILVER GEOCHEMISTRY
ZINC GEOCHEMISTRY

MEAP CG029 63-03028

CANADIAN JOHNS-MANVILLE C,L,POWELL+BANNOCKBURN TPS,TIMISKAMING DIST,ONT,26 CLS,BIOCHEM,MAG+ E M REPT+5 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3028,TORONTO 1973
4 MILES OF BASE+PICKET LINE CUT,LINE SPACE 200FT+400FT;1 1IN-200FT MAG MAP WITH 350 STATIONS SPACED AT 50FT;1 1IN-200FT E M MAP,78 READINGS SPACED AT 100FT;81 BIRCH+3 ALDER STEM SAMPLES ANALYZED FOR CU,2 1IN-200FT BIOGEOCHEM MAPS
A STRONG MAG ANOMALY 1000FT LONG+600FT WIDE WAS FOUND OVER A BODY OF AMPHIBOLITE,A SECOND ONE OVER AMPHIBOLITE-SYENITE CONTACT;A NORTHERLY TREDING CONDUCTOR ALONG A DIABASE DIKE CONTACT MAY BE CAUSED BY DISSEMINATED SULPHIDES;ONLY ONE BIOGEOCHEM SAMPLE GAVE DEFINITELY ANOMALOUS VALUE

BIOGEOCHEMICAL SURVEYS
E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT

A CANADIAN JOHNS-MANVILLE C L
E M SURVEYS, GROUND
BANNOCKBURN TOWNSHIP
042A/15NW

COPPER GEOCHEMISTRY
MAGNETIC INTERPRETATIONS
POWELL TOWNSHIP
MEAP CG029 63-03028

MEAP CG030 SOTHMAN 22

DOWA MNG C L, SOTHMAN TP, NTS 41P/14, SUDBURY DIST, ONT, 3 CLS, 2 DH REPT+2 SECTIONS, BY WATTS, GRIFFIS+MCOUAT L, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE SOTHMAN 22, TORONTO 1975
2 DH TOTAL FOOTAGE 964FT, LOGS, SECTIONS+ASSAYS
PYRITE+GRAPHITE EXPLAIN THE PREVIOUSLY DETECTED E M ANOMALIES, ASSAYS ONLY GIVE LOW CU+ZN VALUES

ASSAYS
A DOWA MNG C L

COPPER
DRILL HOLE LOGS

CROSS SECTIONS
IRON

SOTHMAN TOWNSHIP
A WATTS, GRIFFIS+MCOUAT L
MEAP CG030 SOTHMAN 22

SUDBURY DISTRICT, ONT
ZINC

SULPHIDES
041P/14NW

MEAP CG031 PENSE 17

HUDSON BAY MS,L,PENSE TP,TIMISKAMING DIST,ONT,1 CLAIM,1 DH,CROSS SECTION+ASSAYS,ONTARIO
DIVISION OF MINES ASSESSMENT LIBRARY FILE PENSE 17,TORONTO 1972
DH LENGTH 327FT,CROSS SECTION+AU,CU+ZN ASSAYS
BEST ASSAYS 192-199.2FT 0.005 AU,0.04 CU;313.3-314FT 3.46 ZN

ASSAYS
DRILL HOLE LOGS
PENSE TOWNSHIP
031M/13SE

COPPER
GOLD
SULPHIDES
MEAP CG031 PENSE 17

CROSS SECTIONS
A HUDSON BAY MS L
TIMISKAMING DISTRICT, ONT

MEAP CG032 2-01104

CARLSON,H D,HALLIDAY TP,SUDBURY DIST,ONT,48 CLS,GEOL REPT+1 MAP,BY KENNETH H DARKE CONSULTS L
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1104,TORONTO 1972
1IN-400FT GEOL MAP TRAVERSED ALONG LINES SPACED 400FT
SULPHIDES HAVE BEEN FOUND WITHIN DACITIC AGGLOMERATES+GRAPHITIC LAPILLI TUFFS;ON CL L298995 A
GRAB SAMPLE SELECTED FROM A QUARTZ-CARBONATE VEIN HAS 50 PERCENT GALENA+0.64 OZ/TON AG;FAULTS
TRENDING N-NE DISPLACED BY E-W TRENDING FAULTS APPEAR TO CUT THROUGH THE PROPERTY

ASSAYS
A KENNETH H DARKE CNSLTS L
SILVER
ZINC
MEAP CG032 2-01104

A CARLSON, H D
LEAD
SUDBURY DISTRICT, ONT
041P/14NE

COPPER
HALLIDAY TOWNSHIP
SULPHIDES
AF 2-01104

MEAP CG033 LORRAIN 36

AGGRESSIVE MNG L,LORRAIN TP,TIMISKAMING DIST,ONT 22 CLS,GEOL,GEOCHEM+E M EXPLOR SUMMATION+8
DH REPTS+7 LOCATION MAPS,BY R I BENNER,ODM ASM LIB FILE 63-3116+LORRAIN 36,TORONTO 1973
8 DH TOTAL FOOTAGE 3186FT,LOGS+ASSAYS; 30 MILES OF LINE CUT SPACED 200FT;SUMMARY
REPORT OF GEOL,GEOCHEM,E M+DH RESULTS
GEOCHEM+E M HELP IN PIN-POINTING DH TARGETS; CORE ASSAYS FROM 8 DH SHOW NO ECONOMIC VALUE
OF CO,AG+CU

A AGGRESSIVE MNG L
COBALT
LORRAIN TOWNSHIP
031M/04NE

ASSAYS
COPPER
SILVER
MEAP CG033 LORRAIN 36

A BENNER, R I
DRILL HOLE LOGS
TIMISKAMING DISTRICT, ONT
MEAP CG033 63-3116

MEAP CG033 2-01092

AGGRESSIVE MNG L,LORRAIN TP,TIMISKAMING DIST,ONT,22 CLS,E M REPT+1 MAP,BY R I BENNER,ONTARIO
DIVISION OF OF MINES ASSESSMENT LIBRARY FILE 2-1092,TORONTO 1972
1 1IN-200FT E M MAP WITH PROFILES+READINGS;V L F STATION NAA CUTLER WAS USED
3 STRONG CROSS-OVERS IN LINE ON AN E-W STRIKE INFERRED AS A FAULT

A AGGRESSIVE MNG L
E M SURVEYS, GROUND
031M/04NE

A BENNER, R I
LORRAIN TOWNSHIP
AF 2-01092

E M INTERPRETATIONS
TIMISKAMING DISTRICT, ONT
MEAP CG033 2-01092

MEAP CG033 2-01181

AGGRESSIVE MNG L,LORRAIN TP,TIMISKAMING DIST,ONT,24 CLS,GEOL REPT+8 MAPS,BY FALCONBRIDGE
NICKEL MS L,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1181,TORONTO 1973
8 1IN-100FT GEOL MAPS SHOWING OUTCROPS
SULPHIDES WITH COPPER CONTENT OCCUR IN ALL OF THE SEDIMENTARY FORMATIONS

A AGGRESSIVE MNG L

ARMSTRONG FM

ASSAYS

BENNER FM
A FALCONBRIDGE NICKEL MS L
NIPISSING DIABASE, ONT
TIMISKAMING DISTRICT, ONT
MEAP CG033 2-01181

COBALT GP
HURONIAN SUPGP
LORRAIN TOWNSHIP
031M/04NW

COPPER
KENTY FM
SULPHIDES
AF 2-01181

MEAP CG033 2-01240

AGGRESSIVE MNG L,LORRAIN TP,TIMISKAMING DIST,ONT,23 CLS,GEOCHEM REPT+16 MAPS,BY FALCONBRIDGE NICKEL MS L,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1240,TORONTO 1973
616 ROCK SAMPLES ANALYZED FOR AG,CO,AS+HG,VALUES SHOWN ON 16 1IN-100FT GEOCHEM MAPS
1 AS ANOMALY CORRELATES WITH A HIGH HG VALUE; SEVERAL POSSIBLE CO+HG ANOMALIES INDICATED

A AGGRESSIVE MNG L
A FALCONBRIDGE NICKEL MS L
ROCK GEOCHEMISTRY
031M/04NE

ARSENIC GEOCHEMISTRY
MERCURY GEOCHEMISTRY
SILVER GEOCHEMISTRY
AF 2-01240

COBALT GEOCHEMISTRY
LORRAIN TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP CG033 2-01240

MEAP CG033 63-3116

AGGRESSIVE MNG L,LORRAIN TP,TIMISKAMING DIST,ONT 22 CLS,GEOL,GEOCHEM+E M EXPLOR SUMMATION+8 DH REPTS+7 LOCATION MAPS,BY R I BENNER,ODM ASM LIB FILE 63-3116+LORRAIN 36,TORONTO 1973
8 DH TOTAL FOOTAGE 3186FT,LOGS+ASSAYS; 30 MILES OF LINE CUT SPACED 200FT;SUMMARY REPORT OF GEOL,GEOCHEM,E M+DH RESULTS
GEOCHEM+E M HELP IN PIN-POINTING DH TARGETS; CORE ASSAYS FROM 8 DH SHOW NO ECONOMIC VALUE OF CO,AG+CU

A AGGRESSIVE MNG L
COBALT
LORRAIN TOWNSHIP
031M/04NE

ASSAYS
COPPER
SILVER
MEAP CG033 LORRAIN 36

A BENNER, R I
DRILL HOLE LOGS
TIMISKAMING DISTRICT, ONT
MEAP CG033 63-3116

MEAP CG034

C W BRUNET, MACMURCHY TP, NTS 41P/11E, SUDBURY DIST, ONT, STRIPPING, BLASTING AND ASSAYS, ONTARIO GEOLOGICAL SURVEY MEAP CONTRACT CG34, TORONTO 1973

MEAP CG034
041P/11NE

A BRUNET, C W
SUDBURY DISTRICT, ONT

MACMURCHY TOWNSHIP
041P11SE

MEAP CG035 BURROWS 10

AMAX POTASH LTD,HALLIDAY-MIDLOTHIAN,BURROWS,KNIGHT+FAWCETT TPS,SUDBURY+TIMISKAMING DISTS,ONT, 27 CLS,E M,GEOL,GEOCHEM+4 DH REPTS+19 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3035,TORONTO 1973
SM LIB FILES 63-3035,FAWCETT 13¬3 AL, TOR 1973
3 E M 1IN-400FT MAPS;1122 SOIL SAMPLES,2 FROM EACH STATION,A+B HORIZONS,ATOMIC ABSORPTION FOR CU,NI,PB,ZN+AG,12 GEOCHEM 1IN-400FT MAPS;3 GEOL 1IN-400FT MAPS;4 DH TOTAL 1525FT,LOGS+ASSAYS
E M OUTLINED CONDUCTIVE ZONES WERE ENHANCED BY GEOL+GEOCHEM RESULTS;DH FOUND THE CONDUCTIVITY TO BE DUE TO GRAPHITIC ARGILLITE UNITS,EACH DH ONLY ENCOUNTERED SULPHIDES OF NO ECONOMIC VALUE

A AMAX POTASH L
COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
BURROWS TOWNSHIP
KNIGHT TOWNSHIP
RAYMOND TOWNSHIP
SOIL GEOCHEMISTRY
ZINC
041P/SW
MEAP CG035 MOND 11

ASSAYS
DRILL HOLE LOGS
LEAD GEOCHEMISTRY
FAWCETT TOWNSHIP
MIDLOTHIAN TOWNSHIP
SILVER
SUDBURY DISTRICT, ONT
ZINC GEOCHEMISTRY
MEAP CG035 BURROWS 10
MEAP CG035 RAYMOND 10

COPPER
E M INTERPRETATIONS
NICKEL GEOCHEMISTRY
HALLIDAY TOWNSHIP
MOND TOWNSHIP
SILVER GEOCHEMISTRY
TIMISKAMING DISTRICT, ONT
041P/NW
MEAP CG035 FAWCETT 13
MEAP CG035 63-03035

MEAP CG035 FAWCETT 13

AMAX POTASH LTD,HALLIDAY-MIDLOTHIAN,BURROWS,KNIGHT+FAWCETT TPS,SUDBURY+TIMISKAMING DISTS,ONT,

27 CLS,E M,GEOL,GEOCHEM+4 DH REPTS+19 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3035,TORONTO 1973
SM LIB FILES 63-3035,FAWCETT 13¬3 AL, TOR 1973
3 E M 1IN-400FT MAPS;1122 SOIL SAMPLES,2 FROM EACH STATION,A+B HORIZONS,ATOMIC ABSORPTION FOR
CU,NI,PB,ZN+AG,12 GEOCHEM 1IN-400FT MAPS;3 GEOL 1IN-400FT MAPS;4 DH TOTAL 1525FT,LOGS+ASSAYS
E M OUTLINED CONDUCTIVE ZONES WERE ENHANCED BY GEOL+GEOCHEM RESULTS;DH FOUND THE CONDUCTIVITY
TO BE DUE TO GRAPHITIC ARGILLITE UNITS,EACH DH ONLY ENCOUNTERED SULPHIDES OF NO ECONOMIC VALUE

A AMAX POTASH L
COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
BURROWS TOWNSHIP
KNIGHT TOWNSHIP
RAYMOND TOWNSHIP
SOIL GEOCHEMISTRY
ZINC
041P/SW
MEAP CG035 MOND 11

ASSAYS
DRILL HOLE LOGS
LEAD GEOCHEMISTRY
FAWCETT TOWNSHIP
MIDLOTHIAN TOWNSHIP
SILVER
SUDBURY DISTRICT, ONT
ZINC GEOCHEMISTRY
MEAP CG035 BURROWS 10
MEAP CG035 RAYMOND 10

COPPER
E M INTERPRETATIONS
NICKEL GEOCHEMISTRY
HALLIDAY TOWNSHIP
MOND TOWNSHIP
SILVER GEOCHEMISTRY
TIMISKAMING DISTRICT, ONT
041P/NW
MEAP CG035 FAWCETT 13
MEAP CG035 63-03035

MEAP CG035 MOND 11

AMAX POTASH LTD,HALLIDAY-MIDLOTHIAN,BURROWS,KNIGHT+FAWCETT TPS,SUDBURY+TIMISKAMING DISTS,ONT,
27 CLS,E M,GEOL,GEOCHEM+4 DH REPTS+19 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3035,TORONTO 1973
SM LIB FILES 63-3035,FAWCETT 13¬3 AL, TOR 1973
3 E M 1IN-400FT MAPS;1122 SOIL SAMPLES,2 FROM EACH STATION,A+B HORIZONS,ATOMIC ABSORPTION FOR
CU,NI,PB,ZN+AG,12 GEOCHEM 1IN-400FT MAPS;3 GEOL 1IN-400FT MAPS;4 DH TOTAL 1525FT,LOGS+ASSAYS
E M OUTLINED CONDUCTIVE ZONES WERE ENHANCED BY GEOL+GEOCHEM RESULTS;DH FOUND THE CONDUCTIVITY
TO BE DUE TO GRAPHITIC ARGILLITE UNITS,EACH DH ONLY ENCOUNTERED SULPHIDES OF NO ECONOMIC VALUE

A AMAX POTASH L
COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
BURROWS TOWNSHIP
KNIGHT TOWNSHIP
RAYMOND TOWNSHIP
SOIL GEOCHEMISTRY
ZINC
041P/SW
MEAP CG035 MOND 11

ASSAYS
DRILL HOLE LOGS
LEAD GEOCHEMISTRY
FAWCETT TOWNSHIP
MIDLOTHIAN TOWNSHIP
SILVER
SUDBURY DISTRICT, ONT
ZINC GEOCHEMISTRY
MEAP CG035 BURROWS 10
MEAP CG035 RAYMOND 10

COPPER
E M INTERPRETATIONS
NICKEL GEOCHEMISTRY
HALLIDAY TOWNSHIP
MOND TOWNSHIP
SILVER GEOCHEMISTRY
TIMISKAMING DISTRICT, ONT
041P/NW
MEAP CG035 FAWCETT 13
MEAP CG035 63-03035

MEAP CG035 RAYMOND 10

AMAX POTASH LTD,HALLIDAY-MIDLOTHIAN,BURROWS,KNIGHT+FAWCETT TPS,SUDBURY+TIMISKAMING DISTS,ONT,
27 CLS,E M,GEOL,GEOCHEM+4 DH REPTS+19 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3035,TORONTO 1973
SM LIB FILES 63-3035,FAWCETT 13¬3 AL, TOR 1973
3 E M 1IN-400FT MAPS;1122 SOIL SAMPLES,2 FROM EACH STATION,A+B HORIZONS,ATOMIC ABSORPTION FOR
CU,NI,PB,ZN+AG,12 GEOCHEM 1IN-400FT MAPS;3 GEOL 1IN-400FT MAPS;4 DH TOTAL 1525FT,LOGS+ASSAYS
E M OUTLINED CONDUCTIVE ZONES WERE ENHANCED BY GEOL+GEOCHEM RESULTS;DH FOUND THE CONDUCTIVITY
TO BE DUE TO GRAPHITIC ARGILLITE UNITS,EACH DH ONLY ENCOUNTERED SULPHIDES OF NO ECONOMIC VALUE

A AMAX POTASH L
COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
BURROWS TOWNSHIP
KNIGHT TOWNSHIP
RAYMOND TOWNSHIP
SOIL GEOCHEMISTRY
ZINC
041P/SW

ASSAYS
DRILL HOLE LOGS
LEAD GEOCHEMISTRY
FAWCETT TOWNSHIP
MIDLOTHIAN TOWNSHIP
SILVER
SUDBURY DISTRICT, ONT
ZINC GEOCHEMISTRY
MEAP CG035 BURROWS 10

COPPER
E M INTERPRETATIONS
NICKEL GEOCHEMISTRY
HALLIDAY TOWNSHIP
MOND TOWNSHIP
SILVER GEOCHEMISTRY
TIMISKAMING DISTRICT, ONT
041P/NW
MEAP CG035 FAWCETT 13

MEAP CG035 MOND 11 | MEAP CG035 RAYMOND 10 | MEAP CG035 63-03035

MEAP CG035 63-03035

AMAX POTASH LTD,HALLIDAY-MIDLOTHIAN,BURROWS,KNIGHT+FAWCETT TPS,SUDBURY+TIMISKAMING DISTS,ONT,
27 CLS,E M,GEOL,GEOCHEM+4 DH REPTS+19 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3035,TORONTO 1973
SM LIB FILES 63-3035,FAWCETT 13¬3 AL, TOR 1973
3 E M 1IN-400FT MAPS;1122 SOIL SAMPLES,2 FROM EACH STATION,A+B HORIZONS,ATOMIC ABSORPTION FOR
CU,NI,PB,ZN+AG,12 GEOCHEM 1IN-400FT MAPS;3 GEOL 1IN-400FT MAPS;4 DH TOTAL 1525FT,LOGS+ASSAYS
E M OUTLINED CONDUCTIVE ZONES WERE ENHANCED BY GEOL+GEOCHEM RESULTS;DH FOUND THE CONDUCTIVITY
TO BE DUE TO GRAPHITIC ARGILLITE UNITS,EACH DH ONLY ENCOUNTERED SULPHIDES OF NO ECONOMIC VALUE

A AMAX POTASH L	ASSAYS	COPPER
COPPER GEOCHEMISTRY	DRILL HOLE LOGS	E M INTERPRETATIONS
E M SURVEYS, GROUND	LEAD GEOCHEMISTRY	NICKEL GEOCHEMISTRY
BURROWS TOWNSHIP	FAWCETT TOWNSHIP	HALLIDAY TOWNSHIP
KNIGHT TOWNSHIP	MIDLOTHIAN TOWNSHIP	MOND TOWNSHIP
RAYMOND TOWNSHIP	SILVER	SILVER GEOCHEMISTRY
SOIL GEOCHEMISTRY	SUDBURY DISTRICT, ONT	TIMISKAMING DISTRICT, ONT
ZINC	ZINC GEOCHEMISTRY	041P/NW
041P/SW	MEAP CG035 BURROWS 10	MEAP CG035 FAWCETT 13
MEAP CG035 MOND 11	MEAP CG035 RAYMOND 10	MEAP CG035 63-03035

MEAP CG036 63-03306

CONISTON EXPLS+HLDGS L, CONNAUGHT TP, NTS 41P/11, SUDBURY DIST, ONT, 1 CLAIM, 3 DH REPT+2 LOC
MAPS, BY H G HARPER, ONTARIO DIVISION OF MINES, ASSESSMENT LIBRARY FILE 63-3306, TORONTO 1972
3 DH TOTAL FOOTAGE 713FT, LOGS
THE SUDDENESS OF THE DISAPPEARANCE OF THE COPPER VALUE LOCATED TO THE EAST OF THIS DH PROJECT
SUGGESTS A COMPLETE STRUCTURAL CHANGE

A CONISTON EXPLS+HLDGS L	DRILL HOLE LOGS	A HARPER, H G
CONNAUGHT TOWNSHIP	SUDBURY DISTRICT, ONT	041P/11NW
MEAP CG036 63-03306		

MEAP CG037

NO TECHNICAL REPORT FILED

MEAP CG037

MEAP CG038 2-01053

NAUTILUS EXPLORS L,POWELL TP,TIMISKAMING DIST,ONT,15 CLS,MAG,E M+GEOL REPT+2 MAPS,BY
J D MCCANNELL,ODM ASSESSMENT LIBRARY FILE 2-1053,TORONTO 1972
19 MILES OF LINE CUT,STATION INTERVAL 100FT,LINE SPACE 400FT,1IN-200FT MAG+E M MAP,
885 READINGS FOR MAG+E M;1IN-200FT GEOL MAP
A STRONG MAG ANOMALY COINCIDES WITH A WEAK E M CONDUCTOR THROUGH CLS 329545+329554;
A STRONG CARBONATE SHEAR ZONE WITH SMALL AMOUNT OF AU+CU IN CL 329549;A SHEAR ALONG A NW FAULT

ALGOMAN INTRUSIVES, ONT	E M INTERPRETATIONS	E M SURVEYS, GROUND
GOLD	MAGNETIC INTERPRETATIONS	MAGNETIC SURVEYS, GROUND
MATACHEWAN DIABASE, ONT	A MCCANNELL, J D	A NAUTILUS EXPLS L
POWELL TOWNSHIP	SULPHIDES	TIMISKAMING DISTRICT, ONT
041P/15NW	042A/02SW	AF 2-01053
MEAP CG038 2-01053		

MEAP CG039 CHARTERS 10

GROUSE SYNDICATE,CHARTERS+LEITH TPS,TIMISKAMING DIST,ONT,6 CLS,21 DH REPTS+LOCATION MAPS,
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE CHARTERS 10 AND LEITH 11,TORONTO 1972
21 DH TOTAL FOOTAGE 2218FT,LOGS+ASSAYS FOR AG
BEST ASSAY,DH S-12,24.7-25.7FT,4.2 OZ/TON AG

ASSAYS
CHARTERS TOWNSHIP
TIMISKAMING DISTRICT, ONT.
041P/10SE
MEAP CG039 LEITH 11

DRILL HOLE LOGS
LEITH TOWNSHIP
041P/07NE
041P/10SW

A GROUSE SYNDICATE
SILVER
041P/07NW
MEAP CG039 CHARTERS 10

MEAP CG039 LEITH 11

GROUSE SYNDICATE,CHARTERS+LEITH TPS,TIMISKAMING DIST,ONT,6 CLS,21 DH REPTS+LOCATION MAPS.
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE CHARTERS 10 AND LEITH 11,TORONTO 1972
21 DH TOTAL FOOTAGE 2218FT,LOGS+ASSAYS FOR AG
BEST ASSAY,DH S-12,24.7-25.7FT,4.2 OZ/TON AG

ASSAYS
CHARTERS TOWNSHIP
TIMISKAMING DISTRICT, ONT
041P/10SE
MEAP CG039 LEITH 11

DRILL HOLE LOGS
LEITH TOWNSHIP
041P/07NE
041P/10SW

A GROUSE SYNDICATE
SILVER
041P/07NW
MEAP CG039 CHARTERS 10

MEAP CG040 63-03027

CONSOLID IMPERIAL MNRLS L,BRYCE TP,TIMISKAMING DIST,ONT,17 CLS,E M+SAMPLING REPT+3 MAPS,BY
F P TAGLIAMONTE,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3027,TORONTO 1972
3 MILES OF LINE CUT,LINE SPACE 300FT 1IN-200FT E M MAP,150 READINGS,100FT INTERVAL,2 1IN-50FT
SKETCHES SHOWING 2 VEINS+SAMPLING LOCATIONS
6 CONDUCTORS DETECTED;1 CONDUCTOR IS SHARPLY DEFINED,STRONG+AT LEAST 700FT LONG;PEAK VALUE IN
1 VEIN IS 0.24 OZ/TON AU ACROSS 3.5FT;VALUE OF ANOTHER VEIN DOES NOT EXCEED 0.02 OZ/TON AU

ASSAYS
E M SURVEYS, GROUND
A TAGLIAMONTE, F P
MEAP CG040 63-03027

A CONSOLID IMPERIAL MNRLS L
GOLD
TIMISKAMING DISTRICT, ONT

E M INTERPRETATIONS
BRYCE TOWNSHIP
041P/09NE

MEAP CG041 63-03239

ST JOSEPH EXPLORS L,BUCKE+COLEMAN TPS,NTS 31M/5,TIMISKAMING DIST,ONT,45 CLS,PROJECT PROPOSAL
REPT+1 MAP,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3239,TORONTO 1972
PREVIOUS MAG,E M,I P,GEOL+DH RESULTS ARE SUMMARIZED+E M CONDUCTORS+DH LOCATIONS BOTH PREVIOUS
+PROPOSED ARE SHOWN ON A 1IN-400FT MAP
A DETAILED HORIZONTAL LOOP EM SURVEY IS PROPOSED TO CONFIRM SOME OF THE PREVIOUS CONDUCTORS+
THEN 6 DH SHOULD TEST THEM

DRILL HOLES
COLEMAN TOWNSHIP
031M/05NE

E M INTERPRETATIONS
A ST JOSEPH EXPLS L
MEAP CG041 63-03239

BUCKE TOWNSHIP
TIMISKAMING DISTRICT, ONT

MEAP CG041 63-03281

ST JOSEPH EXPLS L,BUCKE+COLEMAN TPS,NTS 31M/5,TIMISKAMING DIST,ONT,48 CLS,12 DH REPTS+1 LOC
MAP,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3281,TORONTO 1974
12 DH TOTAL FOOTAGE 4335FT,LOGS+SECTIONS
NO ECONOMIC VALUE WAS INTERSECTED

CROSS SECTIONS
COLEMAN TOWNSHIP
031M/05NE

DRILL HOLE LOGS
A ST JOSEPH EXPLS L
MEAP CG041 63-03281

BUCKE TOWNSHIP
TIMISKAMING DISTRICT, ONT

MEAP CG042 TUDHOPE 21

CONSOLID BOEING HOLDINGS+RES L,TUDHOPE+BRYCE TPS,TIMISKAMING DIST,ONT,18 CLS,E M,GEOCHEM+2 DH
REPTS+1 MAP,BY T GLEDHILL,ODM ASSESSMENT LIBRARY FILES 63-3059+TUDHOPE 21,TORONTO 1972
1 1IN-300FT E M PROFILE MAP WHICH SHOWS ALSO THE DH+SOIL SAMPLES LOCATIONS;16 SOIL SAMPLES
ANALYSED FOR AU+AG;ON THE SOIL GEOCHEM ANOMALOUS VALUES 2 SHORT DH TOTAL FOOTAGE 437.5FT,LOGS
E M RESULTS DISAPPOINTING;SOIL GEOCHEM LOCATED 2 ANOMALIES;DH PROVES THE GOLD GEOCHEM ANOMALY

WARRANT FURTHER PROSPECTING

ASSAYS
E M SURVEYS, GROUND
GOLD GEOCHEMISTRY
SILVER GEOCHEMISTRY
041P/09NE

A CONSOLID BOEING HLDGS+RES L
A,GLEDHILL, T R
BRYCE TOWNSHIP
SOIL GEOCHEMISTRY
MEAP CG042 TUDHOPE 21

DRILL HOLE LOGS
GOLD
TUDHOPE TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP CG042 63-03059

MEAP CG042 63-03059

CONSOLID BOEING HOLDINGS+RES L,TUDHOPE+BRYCE TPS,TIMISKAMING DIST,ONT,18 CLS,E M,GEOCHEM+2 DH REPTS+1 MAP,BY T GLEDHILL,ODM ASSESSMENT LIBRARY FILES 63-3059+TUDHOPE 21,TORONTO 1972
1 1IN-300FT E M PROFILE MAP WHICH,SHOWS ALSO THE DH+SOIL SAMPLES LOCATIONS;16 SOIL SAMPLES ANALYSED FOR AU+AG;ON THE SOIL GEOCHEM ANOMALOUS VALUES 2 SHORT DH TOTAL FOOTAGE 437.5FT,LOGS E M RESULTS DISAPPOINTING;SOIL GEOCHEM LOCATED 2 ANOMALIES;DH PROVES THE GOLD GEOCHEM ANOMALY WARRANT FURTHER PROSPECTING

ASSAYS
E M SURVEYS, GROUND
GOLD GEOCHEMISTRY
SILVER GEOCHEMISTRY
041P/09NE

A CONSOLID BOEING HLDGS+RES L
A GLEDHILL, T R
BRYCE TOWNSHIP
SOIL GEOCHEMISTRY
MEAP CG042 TUDHOPE 21

DRILL HOLE LOGS
GOLD
TUDHOPE TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP CG042 63-03059

MEAP CG043 63-03201

FALCON G DEVS L, CHURCHILL TOWNSHIP, SUDBURY DISTRICT, ONTARIO, 10 CLAIMS, MAG+GEOL REPORT+3 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3201, TORONTO 1973
1 1IN-200FT GEOL MAP;2 1IN-200FT MAG MAPS,1 SHOWING READINGS,THE OTHER CONTOURS ASSEMBLAGE OF ACID+INTERMEDIATE VOLCANICS WITH ITS INCLUDED IRON FORMATION REPRESENTS FAVORABLE HOST ENVIRONMENT FOR MINERAL DEPOSITS;HIGH MAG READINGS OCCUR OVER OUTCROPS OF DIORITE,BROAD AREAS OF LOWER READINGS ARE FOUND IN AREAS OF EXTENSIVE RHYOLITE OUTCROPPING

A FALCON G DEVS L
MAGNETIC SURVEYS, GROUND
041P/11SE

IRON FORMATIONS
CHURCHILL TOWNSHIP
MEAP CG043 63-03201

MAGNETIC INTERPRETATIONS
SUDBURY DISTRICT, ONT

MEAP CG044 STRATHCONA 24

C M HAMES+ROYAL MNG CORP, STRATHCONA TP, NTS 31M/4SW, NIPISSING DIST, ONT, 2 CLS, 2 DH REPTS, BY T R HEALE, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE STRATHCONA NO 24, TORONTO 1973
2 DH TOTAL FOOTAGE 400FT, LOGS
NO MINERALIZATION OF ECONOMIC INTEREST WAS INTERSECTED

MEAP CG044 STRATHCONA 24
A ROYAL MNG CORP
DRILL HOLE LOGS

A HAMES, C M
NIPISSING DISTRICT, ONT
031M/04SW

STRATHCONA TOWNSHIP
A HEALE, T R
AF STRATHCONA 024

MEAP CG045 2-01407

THE HANNA MNG C,MIDLOTHIAN TP,TIMISKAMING DIST,ONT,113 CLS,MAG,E M+GEOL REPTS+31 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1407,TORONTO 1974
9 1IN-200FT GEOL MAPS SHOWING OUTCROPS; 9 1IN-200FT MAG MAPS SHOWING READINGS+CONTOURS; 9 1IN-200FT HORIZONTAL E M MAPS SHOWING READINGS; 4 1IN-200FT TURAM MAPS SHOWING PROFILES
2 CONDUCTIVE ZONES WERE DELINEATED BY E M SURVEYS BUT NO MAGNETIC CORRELATIONS; MAG SURVEY DEFINED THE LIMITS OF MAFIC+ULTRAMAFIC BODIES; GEOL MAPPING HAS NOT LOCATED SIGNIFICANT ECONOMIC MINERALIZATION, SULPHIDES NEAR TO E M ANOMALIES ONLY RETURNED TRACE VALES FOR CU+ZN, 2 SAMPLES FROM A SILICIOUS CABONATIZED SHEAR ZONE RETURNED GOLD VALUES OF 0.02+0.01 OZ/TON, HARSH CROSS-FIBER ASBESTOS VEINS WERE NOTED IN A SHEAR ZONE

ASBESTOS
E M INTERPRETATIONS
A HANNA MNG C

ASSAYS
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS

COBALT GP
GOLD
MAGNETIC SURVEYS, GROUND

MIDLOTHIAN TOWNSHIP
041P/14NE

SULPHIDES
AF 2-01407

TIMISKAMING DISTRICT, ONT
MEAP CG045 2-01407

MEAP CG046 63-03410

A A HARDIE, CYNTHIA TP, NTS 41P/1, NIPISSING DIST, ONT, 1 CLAIM, TRENCHING+ASSAY REPT+2 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3410, TORONTO 1974
3 TRENCHES WERE DUG TO EXPOSE MINERALIZATIONS; 300 POUNDS OF BULK SAMPLES WERE SENT TO MINERAL PROCESSING DIVISION, EMR, FOR BENEFICIATION TEST
THE TEST SHOWS THAT THIS IS ESSENTIALLY A COPPER ORE CONTAINING SOME AU+AG VALUE AND THAT HIGH GRADE MINERAL CONCENTRATES CAN BE READILY RECOVERED

ASSAYS
COPPER
NIPISSING DISTRICT, ONT
TRENCHES

BENEFICIATION TESTS
GOLD
CYNTHIA TOWNSHIP
041P/01NE

BULK SAMPLES
A HARDIE, A A
SILVER
MEAP CG046 63-03410

MEAP CG047

NO TECHNICAL REPORT FILED

MEAP CG047

MEAP CG048 63-03100

MID-NORTH ENGINEERING SERV L,ARGYLE TP,TIMISKAMING DIST,ONT,24 CLS,MAG+E M REPT+1 MAP,BY CANA EXPLOR CNSLTS L,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3100,TORONTO 1973
1 1IN-200FT MAP SHOWING BOTH E M PROFILES+ MAG CONTOURS
MAG OUTLINED SEVERAL WEAK ANOMALIES,3 RELATIVELY STRONG ANOMALIES ARE INFERRED AS INDICATING THE MINERAL-BEARING BASIC DIKE PREVIOUSLY DESCRIBED;E M ENCOUNTERED MANY INDICATIONS OF POORLY CONDUCTIVE EAST-WEST FAULT STRUCTURES

A CANA EXPL CNSLTS L
MAGNETIC INTERPRETATIONS
ARGYLE TOWNSHIP

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
042A/02SW

E M SURVEYS, GROUND
A MID-NORTH ENGINEERING SERVS L
MEAP CG048 63-03100

MEAP CG049 63-03196

FOXDALE MS L, TYRRELL TOWNSHIP, TIMISKAMING DIST, ONT, 10 CLAIMS, MAG+GEOL REPORT+3 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3196, TORONTO 1973
3 1IN-200FT MAPS,2 SHOWING MAG READINGS+CONTOURS,1 SHOWING GEOLOGY
SOME SMALL QTZ VEINS ARE EXPOSED ON THE PROPERTY BUT NO VISIBLE GOLD WAS FOUND;MAGNETIC VALUES DIFFERENTIATED THE DIORITE+DIABASE FROM THE VOLCANIC ROCKS BUT THE STRIKE OF THE LAVAS CANNOT BE ACCURATELY DEDUCED

A FOXDALE MS L
TYRRELL TOWNSHIP
041P/11NE

MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT
MEAP CG049 63-03196

MAGNETIC SURVEYS, GROUND
041P/10NW

MEAP CG050 63-03189

CONSOLID IMPERIAL MNRLS L, BRYCE TOWNSHIP, TIMISKAMING DISTRICT, ONTARIO, 17 CLS, MAG REPT+1 MAP, BY T GLEDHILL, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3189, TORONTO 1973
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS
MAG SURVEY RESULTS ARE HELPFUL IN PREPARING DRILLING TARGETS+FURTHER GEOPHYSICAL SURVEYS

A CONSOLID IMPERIAL MNRLS L
MAGNETIC SURVEYS, GROUND
041P/09NE

A GLEDHILL, T R
BRYCE TOWNSHIP
MEAP CG050 63-03189

MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT

MEAP CG051 2-01317

A J SALO,HALLIDAY TP,SUDBURY DIST,ONT,10 CLS,GEOL REPT+1 MAP,BY KENNETH H DARKE CONSULTANTS L
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1317,TORONTO 1973
1 1IN-400FT GEOL MAP SHOWING OUTCROPS+STRUCTURES
PRECAMBRIAN RHYOLITES+DACITES ARE UNDERLYING THE PROPERTY IN THE FORM OF FLOWS, BRECCIAS, TUFFS+

SCHISTS. MINOR AMOUNTS OF PYRITE ARE FOUND DISSEMINATED IN THE BRECCIAS

A KENNETH H DARKE CNSLTS L
SUDBURY DISTRICT, ONT
AF 2-01317

HALLIDAY TOWNSHIP
SULPHIDES
MEAP CG051 2-01317

A SALO, A J
041P/14SE

MEAP CG052 POWELL 18

NAUTILUS EXPLORS L,POWELL TP,TIMISKAMING DIST,ONT,15 CLS,4 DH REPTS,LOCATION MAPS+ASSAYS,BY J D MCCANNELL,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE POWELL 18,TORONTO 1973
4 DH TOTAL FOOTAGE 1057FT,LOGS+ASSAYS FOR AU
EACH OF THE 9 ASSAYS GIVES 0.005 OZ AU

ASSAYS
A MCCANNELL, J D
TIMISKAMING DISTRICT, ONT
MEAP CG052 POWELL 18

DRILL HOLE LOGS
A NAUTILUS EXPLS L
041P/15NW

GOLD
POWELL TOWNSHIP
042A/02SW

MEAP CG052 63-03123

NAUTILUS EXPLORS L,POWELL TP,TIMISKAMING DIST,ONT,15 CLS,REVIEW OF PREVIOUS GEOPHYS,GEOL+DH RESULTS+1 GEOL MAP,BY J D MCCANNELL,ODM ASSESSMENT LIBRARY FILE 63-3123,TORONTO 1973
1 1IN-200FT GEOL MAP
DUE TO THE SCARCITY OF ROCK EXPOSURES A THOROUGH EXPLORATION OF THE GROUND WITHOUT RESORTING TO COSTLY DH IS VERY DIFFICULT;DH ON SEVERAL SHEAR ZONES GAVE ONLY VERY LOW ASSAY VALUES OF AU

DRILL HOLES
POWELL TOWNSHIP
042A/02SW

GOLD
TIMISKAMING DISTRICT, ONT
MEAP CG052 63-03123

A NAUTILUS EXPLS L
041P/15NW

MEAP CG053 63-03125

CARLTON EXPLORS L,POWELL TP,TIMISKAMING DIST,ONT,15 CLS,PROPOSAL,MAG,E M+GEOL REPTS+2 MAPS,BY J D MCCANNELL,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3125,TORONTO 1973
21 MILES OF LINE CUT,PICKET LINES SPACED 400FT+ 200FT;2 1IN-200FT MAPS,1 FOR E M+MAG,ANOTHER FOR GEOL
E M LOCATED 4 CONDUCTIVE ZONES,1 OF THEM COINCIDES WITH A NW STRIKING FAULT+ACCOMPANIED WITH STRONG MAG ANOMALY;GEOL MAPPING LOCATED A E-W STRIKING SHEAR ZONE WITH SULPHIDE MINERALIZATION LARGELY OF PYRITE+PYRRHOTITE WITH MINOR AMOUNT OF CHALCOPYRITE

A CARLTON EXPLS L
MAGNETIC INTERPRETATIONS
POWELL TOWNSHIP
042A/02SW

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
SULPHIDES
MEAP CG053 63-03125

E M SURVEYS, GROUND
A MCCANNELL, J D
TIMISKAMING DISTRICT, ONT

MEAP CG054

NO TECHNICAL REPORT FILED

MEAP CG054

MEAP CG055 BADEN 10

RONDA COPPER MS L,BADEN TP,TIMISKAMING DIST,ONT,PROSPECTING PROGRESS+8 DH REPORTS,BY H B+O ENGINEERING L,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3213+BADEN 10,TORONTO 1974
8 DH TOTAL FOOTAGE 1623FT,LOGS+ASSAYS
THE FIRST FEW HOLES ESTABLISHED THE EXISTENCE OF A NEW GOLD-BEARING VEIN AT THE CONTACT WITH A BIG DIABASE DIKE,THE BEST ASSAYS RETURNED 0.75 OZ/TON GOLD OVER 0.2FT

ASSAYS
A H B+O ENGINEERING L
TIMISKAMING DISTRICT, ONT
MEAP CG055 63-03213

DRILL HOLE LOGS
BADEN TOWNSHIP
042A/02SW

GOLD
A RONDA COPPER MS L
MEAP CG055 BADEN 10

MEAP CG055 63-03213

RONDA COPPER MS L,BADEN TP,TIMISKAMING DIST,ONT,PROSPECTING PROGRESS+8 DH REPORTS,BY H B+O ENGINEERING L,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3213+BADEN 10,TORONTO 1974
8 DH TOTAL FOOTAGE 1623FT,LOGS+ASSAYS
THE FIRST FEW HOLES ESTABLISHED THE EXISTENCE OF A NEW GOLD-BEARING VEIN AT THE CONTACT WITH A BIG DIABASE DIKE,THE BEST ASSAYS RETURNED 0.75 OZ/TON GOLD OVER 0.2FT

ASSAYS
A H B+O ENGINEERING L
TIMISKAMING DISTRICT, ONT
MEAP CG055 63-03213

DRILL HOLE LOGS
BADEN TOWNSHIP
042A/02SW

GOLD
A RONDA COPPER MS L
MEAP CG055 BADEN 10

MEAP CG056 63-03161

DOWA MNG C L,NURSEY+SOTHMAN TPS,SUDBURY DIST,ONT,9 CLAIMS,GEOLOGICAL REPORT+3 MAPS,BY WATTS, GRIFFIS+MCOUAT LTD,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3161,TORONTO 1973
3 GEOL MAPS,2 OF SCALE 1IN-20FT SHOWING TRENCHES,1 OF SCALE 1IN-200FT SHOWING GENERAL GEOLOGY
ASSAYS OF 32 ROCK SAMPLES TAKEN FROM TRENCHES ON KEEWATIN VOLCANICS GAVE ONLY LOW VALUE OF CU, NI,ZN+FE;4 OF THE SAMPLES ALSO ASSAYED FOR AU,THE BEST VALUE WAS 0.22 OZ/TON

ASSAYS
A DOWA MNG C L
HURONIAN SUPGP
NICKEL
SUDBURY DISTRICT, ONT
041P/14NW

COBALT GP
EDLESTONE LAKE FAULT, ONT
IRON
NURSEY TOWNSHIP
A WATTS, GRIFFIS+MCOUAT L
MEAP CG056 63-03161

COPPER
GOLD
KEEWATIN SER
SOTHMAN TOWNSHIP
ZINC

MEAP CG057 63-03190

NORTHVILLE EXPLORS L, BRYCE TOWNSHIP, TIMISKAMING DISTRICT, ONTARIO, 22 CLAIMS, PROPERTY EVALUATION REPORT, BY SHIELD GEOPHYSICS L, ODM ASSESSMENT LIBRARY FILE 63-3190, TORONTO 1973
AN EVALUATION OF THE PROPERTY BASED ON PREVIOUS WORK CARRIED ON THE CLAIM GROUP
A ZONE 450FT LONG WITH AN AVERAGE 0.24 OZ/TON AU EXISTS IN THE PROPERTY

ASSAYS
BRYCE TOWNSHIP
041P/09NE

GOLD
A SHIELD GEOPHYSICS L
MEAP CG057 63-03190

A NORTHVILLE EXPLS L
TIMISKAMING DISTRICT, ONT

MEAP CG057 63-03199

SLOANE MNG C L, TYRRELL TOWNSHIP, TIMISKAMING DIST, ONT, 24 CLAIMS, PRELIMINARY GEOL REPORT+1 MAP, BY J D MCCANNELL, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3199, TORONTO 1973
1 1IN-10 CHAINS GEOL MAP;REVIEW OF PREVIOUS WORK+RECOMMENDATIONS
THERE ARE AT LEAST 4 KNOWN GOLD OCCURRENCES ASSOCIATED WITH PYRITE+PYRRHOTITE MINERALIZATION IN NORTH-SOUTH STRIKING SILICIFIED SHEAR ZONE

GOLD
A SLOANE MNG C L
041P/11NE

A MCCANNELL, J D
SULPHIDES
MEAP CG057 63-03199

TYRRELL TOWNSHIP
TIMISKAMING DISTRICT, ONT

MEAP CG058

NO TECHNICAL REPORT FILED

MEAP CG058

MEAP CG059 63-03113

UNITED REEF PETROLEUMS L,LEONARD TP,TIMISKAMING DIST,ONT,10 CLS,WORK PROPOSAL+GEOL REPT+2 MAPS,BY J L TINDALE,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3113,TORONTO 1974
1 1IN-100FT GEOL MAP
THE MAPPING SUGGESTS 2 DOMINANT VEIN DIRECTIONS,A NORTH STRIKING SET OF QTZ-CARBONATE TYPE AND A 25 DEGREE N OF EAST STRIKING CALCITE SET ASSOCIATED WITH JOINTED DIABASE CONTAINING AG+CO MINERALIZATION

ASSAYS
DRILL HOLES
SILVER
A UNITED REEF PETROLEUMS L

COBALT
NIPISSING DIABASE, ONT
TIMISKAMING DISTRICT, ONT
041P/11SE

CROSS SECTIONS
LEONARD TOWNSHIP
A TINDALE, J L
MEAP CG059 63-03113

MEAP CG060 63-03147

TOJARO HOLDINGS,MIDLOTHIAN TOWNSHIP,TIMISKAMING DISTRICT,ONTARIO,4 CLAIMS,MAG REPORT+1 MAP,
BY WATTS,GRIFFIS+MCOUAT LTD,ONT DIV OF MINES ASSESSMENT LIBRARY FILE 63-3147,TORONTO 1973
3.1 MILES OF LINE CUT,LINE SPACE 300FT;1 1IN-200FT MAG MAP WITH A TOTAL OF 168 STATIONS
HIGH MAG READINGS ARE DUE TO EITHER PIRIDOTITES OR DIABASE DIKES

MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT
MEAP CG060 63-03147

MAGNETIC SURVEYS, GROUND
A WATTS, GRIFFIS+MCOUAT L

MIDLOTHIAN TOWNSHIP
041P/04NE

MEAP CG061 63-03214

MELVILLE MS+INDUSTRIES LTD,BADEN TP,TIMISKAMING DIST,ONT,24 CLS,REPT OF PROPERTY EVALUATION
BASED ON PREVIOUS WORK,BY R J BRADSHAW,ODM ASSESSMENT LIBRARY FILE 63-3214,TORONTO 1973
REVIEW OF PREVIOUS WORKS DONE ON THE PROPERTY
2 GOLD SHOWINGS OCCUR ON THE PROPERTY,A DH ON 1 SHOWING INTERSECTED A SECTION WITH GOLD VALUE
AVERAGED AS HIGH AS 1.14 OZ/TON OVER 40FT,A 2000 TO 2500FT DH PROGRAM WAS RECOMMENDED

ASSAYS
A MELVILLE MS+INDUSTRIES L
042A/02SE

A BRADSHAW, R J
BADEN TOWNSHIP
MEAP CG061 63-03214

GOLD
TIMISKAMING DISTRICT, ONT

MEAP CG062 TYRRELL 13

BAY ROC MNG C L,TYRRELL TOWNSHIP,TIMISKAMING DISTRICT,ONTARIO,14 CLAIMS,MAG,E M+3 DH REPORTS+
1 MAP,BY J D MCCANNELL,ODM ASSESSMENT LIBRARY FILES 63-3198+TYRRELL 13,TORONTO 1974
25 MILES OF LINE CUT,PICKET LINES SPACED 200FT;1 1IN-200FT MAP SHOWING MAG READINGS+E M
PROFILES+CONDUCTOR AXIS;3 DH TOTAL FOOTAGE 1101FT,LOGS+ASSAYS
E M INDICATED 2 NORTH-SOUTH STRIKING CONDUCTING ZONES CONFORMING WITH THE STRIKES OF KNOWN AU
BEARING SHEAR ZONES,THE AUTHOR BELIEVES THAT THE WESTERN CONDUCTING ZONE REFLECTS TOPOGRAPHIC
RATHER THAN GEOLOGICAL CONDITIONS;3 DH ON THE EASTERN CONDUCTING ZONE ALL INTERSECTED SULPHIDE
BEST ASSAY AT HOLE 3 190.9-193.1FT GIVES 0.04 OZ PER TON GOLD

ASSAYS
E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP CG062 63-03198

A BAY ROC MNG C L
E M SURVEYS, GROUND
A MCCANNELL, J D
041P/11NE

DRILL HOLE LOGS
GOLD
TYRRELL TOWNSHIP
MEAP CG062 TYRRELL 13

MEAP CG062 63-03197

BAY ROC MNG C L, TYRRELL TOWNSHIP, TIMISKAMING DISTRICT, ONTARIO, 14 CLAIMS, PRELIMINARY REPT
BY J D MCCANNELL, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3197, TORONTO 1973
REVIEW OF PREVIOUS WORK+REPORT OF RECONNAISSANCE OF THE PROPERTY WITH RECOMMENDATIONS
THE PROPERTY CAN BE CONSIDERED AS UNDERLAIN BY FORMATIONS KNOWN TO PROVIDE FAVORABLE GOLD
BEARING HOST ROCKS

A BAY ROC MNG C L
TYRRELL TOWNSHIP
041P/11NE

MATACHEWAN DIABASE, ONT
SULPHIDES
MEAP CG062 63-03197

A MCCANNELL, J D
TIMISKAMING DISTRICT, ONT

MEAP CG062 63-03198

BAY ROC MNG C L,TYRRELL TOWNSHIP,TIMISKAMING DISTRICT,ONTARIO,14 CLAIMS,MAG,E M+3 DH REPORTS+
1 MAP,BY J D MCCANNELL,ODM ASSESSMENT LIBRARY FILES 63-3198+TYRRELL 13,TORONTO 1974
25 MILES OF LINE CUT,PICKET LINES SPACED 200FT;1 1IN-200FT MAP SHOWING MAG READINGS+E M
PROFILES+CONDUCTOR AXIS;3 DH TOTAL FOOTAGE 1101FT,LOGS+ASSAYS
E M INDICATED 2 NORTH-SOUTH STRIKING CONDUCTING ZONES CONFORMING WITH THE STRIKES OF KNOWN AU

BEARING SHEAR ZONES,THE AUTHOR `BELIEVES THAT THE WESTERN CONDUCTING ZONE REFLECTS TOPOGRAPHIC RATHER THAN GEOLOGICAL CONDITIONS;3 DH ON THE EASTERN CONDUCTING ZONE ALL INTERSECTED SULPHIDE BEST ASSAY AT HOLE 3 190.9-193.1FT GIVES 0.04 OZ PER TON GOLD

ASSAYS
E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP CG062 63-03198

A BAY ROC MNG C L
E M SURVEYS, GROUND
A MCCANNELL, J D
041P/11NE

DRILL HOLE LOGS
GOLD
TYRRELL TOWNSHIP
MEAP CG062 TYRRELL 13

MEAP CG063 COLEMAN 034

D BURTON, COLEMAN TP, NTS 31M/5NE, TIMISKAMING DIST, ONT, 1 CLAIM, 3 DH REPTS+3 SECTIONS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE COLEMAN NO 34, TORONTO 1975
3 DH TOTAL FOOTAGE 698FT, LOGS+SECTIONS
SULPHIDES WITH TRACE CHALCOPYRITE OCCURRING BETWEEN PILLOWS OF A LAVA FLOW WERE INTERSECTED

MEAP CG063 COLEMAN 034
031M/05NE
TIMISKAMING DISTRICT, ONT

A BURTON, D
COLEMAN TOWNSHIP
DRILL HOLE SECTIONS

AF COLEMAN 034
DRILL HOLE LOGS
SULPHIDES

MEAP CG064 POWELL 13

MAJESTIC CONSTRUCTION L,POWELL TP,TIMISKAMING DIST,ONT,6 CLS,TRENCH,PERCUSSION H+7 DH REPTS+9 MAPS FOR E M,GEOL+ASSAY RESULTS,BY J G WILLARS,ODM ASM LIB FILES 63-3126+POWELL 13,TOR 1973
2 1IN-200FT MAPS,1 GEOL+1 E M PROFILE;5 1IN-20FT ASSAY MAPS FOR 5 CU SHOWINGS;40 PERCUSSION HOLES TOTAL FOOTAGE 2560FT,ASSAYED EVERY 10FT SHOWN ON 2 1IN-20FT MAPS;7 DH TOTAL FOOTAGE 875 FT,LOGS+ASSAYS FOR CU
COPPER MINERALIZATION DISCOVERED BY THE ABOVE PROSPECTING WORKS IS NOT SUFFICIENT OR EXTENSIVE ENOUGH TO WARRANT MINING

ASSAYS
DRILL HOLE LOGS
POWELL TOWNSHIP
041P/15SE
MEAP CG064 63-03126

COPPER
E M SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
041P/15SW

CROSS SECTIONS
A MAJESTIC CONSTRUC L
A WILLARS, J G
MEAP CG064 POWELL 13

MEAP CG064 63-03126

MAJESTIC CONSTRUCTION L,POWELL TP,TIMISKAMING DIST,ONT,6 CLS,TRENCH,PERCUSSION H+7 DH REPTS+9 MAPS FOR E M,GEOL+ASSAY RESULTS,BY J G WILLARS,ODM ASM LIB FILES 63-3126+POWELL 13,TOR 1973
2 1IN-200FT MAPS,1 GEOL+1 E M PROFILE;5 1IN-20FT ASSAY MAPS FOR 5 CU SHOWINGS;40 PERCUSSION HOLES TOTAL FOOTAGE 2560FT,ASSAYED EVERY 10FT SHOWN ON 2 1IN-20FT MAPS;7 DH TOTAL FOOTAGE 875 FT,LOGS+ASSAYS FOR CU
COPPER MINERALIZATION DISCOVERED BY THE ABOVE PROSPECTING WORKS IS NOT SUFFICIENT OR EXTENSIVE ENOUGH TO WARRANT MINING

ASSAYS
DRILL HOLE LOGS
POWELL TOWNSHIP
041P/15SE
MEAP CG064 63-03126

COPPER
E M SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
041P/15SW

CROSS SECTIONS
A MAJESTIC CONSTRUC L
A WILLARS, J G
MEAP CG064 POWELL 13

MEAP CG065 63-03307

AMALGAMATED RARE EARTH MS L, CONNAUGHT TP, NTS 41P/11, SUDBURY DISTRICT, ONT, 3 CLS, 3 DH REPTS +1 LOC MAP, BY H G HARPER, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3307, TOR 1974
3 DH TOTAL FOOTAGE 1003FT, LOGS
THE 3 DH TO PROBE 3 E M ANOMALIES GAVE DISAPPOINTING RESULTS, NO SIGNIFICANT SULPHIDE MINERALS WERE INTERSECTED

A AMALGAMATED RARE EARTH MS L

DRILL HOLE LOGS

A HARPER, H G

CONNAUGHT TOWNSHIP | SUDBURY DISTRICT, ONT | 041P/11NW
MEAP CG065 63-03307

MEAP CG066 63-03104

NEW KELORE MS L,ARGYLE TP,TIMISKAMING DIST,ONT,24 CLS,8 DH+ASSAY REPTS,BY CANA EXPLOR CNSLTS L,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3104,TORONTO 1974
8 DH TOTAL FOOTAGE 2100FT,LOGS+ASSAYS
DH CONFIRMED THAT SULPHIDE MINERALIZATION WITH VALUES IN PRECIOUS METALS,COPPER+NICKEL IS FROM A STRONGLY ALTERED DUNITE DIKE;NO SIZABLE MINERALIZATION AT SHALLOW DEPTH

A CANA EXPL CNSLTS L
GOLD
ARGYLE TOWNSHIP
SPECTROGRAPHIC ANALYSES
042A/02SW

COPPER
A NEW KELORE MS L
PALLADIUM
TIMISKAMING DISTRICT, ONT
MEAP CG066 63-03104

DRILL HOLE LOGS
NICKEL
PLATINUM
ZINC

MEAP CG067 63-03200

SLOANE MNG C L, TYRRELL TOWNSHIP, TIMISKAMING DISTRICT, ONTARIO, 24 CLAIMS, MAG+E M REPORT+1 MAP, BY J D MCCANNELL, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3200, TORONTO 1974
1 1IN-200FT MAP SHOWING MAG READING+CONTOURS+E M PROFILES+CONDUCTOR AXIS
2 WEAK E M CONDUCTORS WERE INDICATED,NEITHER IS IN THE IMMEDIATE VICINITY OF THE 4 KNOWN GOLD BEARING ZONES;MAG READINGS OVER THE KNOWN GOLD BEARING ZONES AVERAGED 3 TIMES BACKGROUND AND SEVERAL SIMILAR MAGNETIC ZONES WERE NOTED

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
A SLOANE MNG C L
MEAP CG067 63-03200

E M SURVEYS, GROUND
A MCCANNELL, J D
TIMISKAMING DISTRICT, ONT

MAGNETIC INTERPRETATIONS
TYRRELL TOWNSHIP
041P/11NE

MEAP CG068 JAMES 10

MAJESTIC CONSTRUCTION L, JAMES TP, NTS 41P/9, TIMISKAMING DIST, ONT, 1 CLAIM, 2 DH REPTS+1 LOC MAP, BY J G WILLARS, ODM ASSESSMENT LIBRARY FILE JAMES 10, TORONTO 1974
2 DH TOTAL FOOTAGE 355FT, LOGS+LOCATION MAP
THE 2 DH INTERSECTED THE PREVIOUSLY KNOWN VEIN, SPARSE AMOUNTS OF COPPER MINERALIZATION WAS ENCONTERED IN NARROW WIDTH AND NOT CONSIDERED SUFFICIENT FOR ASSAY

COPPER
JAMES TOWNSHIP
041P/NE

DRILL HOLE LOGS
TIMISKAMING DISTRICT, ONT
041P/09NW

A MAJESTIC CONSTRUC L
A WILLARS, J G
MEAP CG068 JAMES 10

MEAP CG069 63-03105

VINTAGE MS L,ASQUITH TP,SUDBURY DIST,ONT,10 CLS,WORK PROPOSAL,E M+6 DH REPTS+2 MAPS+6 CROSS SECTIONS,BY J D MCCANNELL,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3105,TOR 1973
17 MILES OF LINE CUT,PICKET LINES SPACED 200FT; 1IN-200FT E M PROFILE MAP SHOWING CONDUCTORS+DH+TRENCHES LOCATIONS;6 DH TOTAL FOOTAGE 992FT,LOGS,CROSS SECTIONS+GOLD ASSAYS
4 CONDUCTING ZONES WERE INDICATED BY THE E M;THE DH INTERSECTED A SHEAR ZONE WITH A VERY PERSISTENT QTZ-VEIN VARYING FROM 3-5IN IN WIDTH,ASSAY SHOWS THIS VEIN TO CARRY 0.1 OZ/TON AU

ASSAYS
E M INTERPRETATIONS
ASQUITH TOWNSHIP
041P/11SE

CROSS SECTIONS
E M SURVEYS, GROUND
SUDBURY DISTRICT, ONT
041P/11SW

DRILL HOLE LOGS
GOLD
A VINTAGE MS L
MEAP CG069 63-03105

MEAP CG070 MIDLOTHIAN 27

HANNA MNG C,MIDLOTHIAN TP, NTS 41P/14E, TIMISKAMING DIST,ONT,6 CLS,6 DH REPTS+2 LOCATION MAPS BY CONTINENTAL DIAMAND DRILLING C,ODM ASM LIB FILES 63-3216+MIDLOTHIAN 27,TORONTO 1974
6 DH TOTAL FOOTAGE 1776FT ON 2 E M CONDUCTIVE ZONES,LOGS+ASSAYS FOR CU,NI+ZN
THE DH PROVED THE E M ANOMALIES TO BE DUE TO SULPHIDES+GRAPHITE,ALL SULPHIDES ARE PYRITE+SOME PYRRHOTITE WITH NO BASE METAL VALUES

ASSAYS
DRILL HOLE LOGS
MIDLOTHIAN TOWNSHIP
041P/14NE
MEAP CG070 63-03216

À CONTINENTAL DIAMOND DRILLING C
A HANNA MNG C
SULPHIDES
041P/14SE

COPPER
NICKEL
TIMISKAMING DISTRICT, ONT
MEAP CG070 MIDLOTHIAN 27

MEAP CG070 63-03216

HANNA MNG C,MIDLOTHIAN TP, NTS 41P/14E, TIMISKAMING DIST,ONT,6 CLS,6 DH REPTS+2 LOCATION MAPS
BY CONTINENTAL DIAMAND DRILLING C,ODM ASM LIB FILES 63-3216+MIDLOTHIAN 27,TORONTO 1974
6 DH TOTAL FOOTAGE 1776FT ON 2 E M CONDUCTIVE ZONES,LOGS+ASSAYS FOR CU,NI+ZN
THE DH PROVED THE E M ANOMALIES TO BE DUE TO SULPHIDES+GRAPHITE,ALL SULPHIDES ARE PYRITE+SOME
PYRRHOTITE WITH NO BASE METAL VALUES

ASSAYS
DRILL HOLE LOGS
MIDLOTHIAN TOWNSHIP
041P/14NE
MEAP CG070 63-03216

A CONTINENTAL DIAMOND DRILLING C
A HANNA MNG C
SULPHIDES
041P/14SE

COPPER
NICKEL
TIMISKAMING DISTRICT, ONT
MEAP CG070 MIDLOTHIAN 27

MEAP CG071 63-03232

A J SALO,HALLIDAY TP,NTS 41P/14,SUDBURY DIST,ONT,58 CLS,2 GEOL MAPS+2 E M MAPS,ONTARIO
DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3232,TORONTO 1974
2 1IN-400FT GEOL MAPS SHOWING OUTCROPS+E M CONDUCTIVE ZONES,1 FOR A GROUP OF 48 CLAIMS+THE
OTHER FOR A GROUP OF 10 CLS,2 1IN-400FT E M MAPS FOR THE SAME 2 GROUPS SHOWING PROFILES
SEVERAL E M CONDUCTIVE ZONES MARKED ON ALL MAPS

E M INTERPRETATIONS
SUDBURY DISTRICT, ONT
MEAP CG071 63-03232

HALLIDAY TOWNSHIP
041P/14NE

A SALO, A J
041P/14SE

MEAP CG072 63-03217

G E WADDINGTON,LEONARD TP,NTS 41P/11E,TIMISKAMING DIST,ONT,6 CLS,MAG REPT+2 MAPS,ONTARIO
DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3217,TORONTO 1974
2 1IN-400FT MAG MAPS,1 WITH 539 READINGS SPACED AT 100FT+SOME AT 50FT INTERVALS,THE OTHER
WITH CONTOURS
MAG ANOMALIES EXIST AT WEST SIDE OF THE PROPERTY

MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT
MEAP CG072 63-03217

MAGNETIC SURVEYS, GROUND
A WADDINGTON, G E

LEONARD TOWNSHIP
041P/11SE

MEAP CG073 POWELL 20

MAJESTIC WILEY CONTRACTORS L,POWELL TP,NTS 41P/15,TIMISKAMING DIST,ONT,6 CLS,GEOL+6 DH REPTS+
1 MAP+6 CROSS SECTIONS,BY J G WILLARS,ODM ASSESSMENT LIBRARY FILES 63-3218+POWELL 20,TOR 1974
6 DH TOTAL FOOTAGE 2864FT,LOGS+ASSAYS FOR CU+AU,42278 CUBIC YARDS OF MATERIALS REMOVED FROM
81 TRENCHES SHOWN ON THE 1IN-200FT GEOL MAP
TRENCHING REVEALED SULPHIDES MINERALIZATION CONTAINING CHALCOPYRITE,GALENA,MOLYBDENITE AND
SPHALERITE WIDESPREAD OVER THE WHOLE PROPERTY,ASSAY VALUES OF THE DH CORES FOR CU+AU ARE LOW

ASSAYS
GOLD
POWELL TOWNSHIP
ZINC
MEAP CG073 POWELL 20

COPPER
LEAD
TIMISKAMING DISTRICT, ONT
041P/15NE
MEAP CG073 63-03218

DRILL HOLE LOGS
A MAJESTIC WILEY CONTRACTORS L
A WILLARS, J G
041P/15NW

MEAP CG073 63-03218

MAJESTIC WILEY CONTRACTORS L,POWELL TP,NTS 41P/15,TIMISKAMING DIST,ONT,6 CLS,GEOL+6 DH REPTS+
1 MAP+6 CROSS SECTIONS,BY J G WILLARS,ODM ASSESSMENT LIBRARY FILES 63-3218+POWELL 20,TOR 1974

6 DH TOTAL FOOTAGE 2864FT,LOGS+ASSAYS FOR CU+AU,42278 CUBIC YARDS OF MATERIALS REMOVED FROM 81 TRENCHES SHOWN ON THE 1IN-200FT GEOL MAP
TRENCHING REVEALED SULPHIDES MINERALIZATION CONTAINING CHALCOPYRITE,GALENA,MOLYBDENITE AND SPHALERITE WIDESPREAD OVER THE WHOLE PROPERTY,ASSAY VALUES OF THE DH CORES FOR CU+AU ARE LOW

ASSAYS
GOLD
POWELL TOWNSHIP
ZINC
MEAP CGO73 POWELL 20

COPPER
LEAD
TIMISKAMING DISTRICT, ONT
041P/15NE
MEAP CGO73 63-03218

DRILL HOLE LOGS
A MAJESTIC WILEY CONTRACTORS L
A WILLARS, J G
041P/15NW

MEAP CGO74 BRYCE 15

CONSOLID IMPERIAL MNRLS L,BRYCE TP,NTS 41P/9,TIMISKAMING DIST,ONT,5 CLS,E M+6 DH REPTS+4 MAPS BY L J CUNNINGHAM,ODM ASSESSMENT LIBRARY FILES 63-3219 AND BRYCE 15,TORONTO 1974
6 DH ON 2 CLAIMS TOTAL FOOTAGE 1212FT,LOGS+ASSAYS FOR AU,OVER 3 CLS 4 VLF E M 1IN-200FT MAPS, 2 OF THE 4 MAPS SHOW THE PROFILES+READINGS TAKENFACING EAST WITH JIM CREEK,MAINE AS STATION+ THE OTHER 2 FACING NORTH WITH BALBOA,PANAMA AS STATION,READINGS SPACED AT 100FT
E M RESULTS DO NOT INDICATE ANY BEDROCK CONDUCTORS,BEST DH CORE ASSAYS GIVE ONLY 0.08 OZ/TON GOLD OVER 2.5FT

ASSAYS
DRILL HOLE LOGS
BRYCE TOWNSHIP
MEAP CGO74 BRYCE 15

A CONSOLID IMPERIAL MNRLS L
E M SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP CGO74 63-03219

A CUNNINGHAM, L J
GOLD
041P/09NE

MEAP CGO74 63-03219

CONSOLID IMPERIAL MNRLS L,BRYCE TP,NTS 41P/9,TIMISKAMING DIST,ONT,5 CLS,E M+6 DH REPTS+4 MAPS BY L J CUNNINGHAM,ODM ASSESSMENT LIBRARY FILES 63-3219 AND BRYCE 15,TORONTO 1974
6 DH ON 2 CLAIMS TOTAL FOOTAGE 1212FT,LOGS+ASSAYS FOR AU,OVER 3 CLS 4 VLF E M 1IN-200FT MAPS, 2 OF THE 4 MAPS SHOW THE PROFILES+READINGS TAKENFACING EAST WITH JIM CREEK,MAINE AS STATION+ THE OTHER 2 FACING NORTH WITH BALBOA,PANAMA AS STATION,READINGS SPACED AT 100FT
E M RESULTS DO NOT INDICATE ANY BEDROCK CONDUCTORS,BEST DH CORE ASSAYS GIVE ONLY 0.08 OZ/TON GOLD OVER 2.5FT

ASSAYS
DRILL HOLE LOGS
BRYCE TOWNSHIP
MEAP CGO74 BRYCE 15

A CONSOLID IMPERIAL MNRLS L
E M SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP CGO74 63-03219

A CUNNINGHAM, L J
GOLD
041P/09NE

MEAP CGO75 63-03263

UNITED REEF PETROLEUMS L,LEONARD TP,NTS 41P/11,TIMISKAMING DIST,ONT,10 CLS,PROGRESS,1 DH+GEOL REPTS+2 MAPS,BY J L TINDALE,ODM ASSESSMENT LIBRARY FILES 63-3263+LEONARD ,TORONTO 1975
1 1IN-100FT GEOL MAP SHOWING OUTCROPS,TRENCHES+MINERAL SHOWINGS,1 DH FOOTAGE 100FT,LOG+SECTION
WELL EXPOSED CALCITE VEINS CARRYING AG+CO VALUES ARE PRESENT IN THE PROPERTY,THE UNFINISHED DH PROGRAM GIVES NO CONCLUSIVE RESULTS

ASSAYS
LEONARD TOWNSHIP
A TINDALE, J L
MEAP CGO75 63-03263

COBALT
SILVER
A UNITED REEF PETROLEUMS L

DRILL HOLE LOGS
TIMISKAMING DISTRICT, ONT
041P/11SE

MEAP CGO76 63-03220

VINTAGE MS L,ASQUITH TP,NTS 41P/11,SUDBURY DIST,ONT,10 CLS,GEOL REPT+1 MAP,BY J D MCCANNELL, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3220,TORONTO 1974
1 1IN-200FT GEOL MAP SHOWING OUTCROPS,DH+TRENCES
GOLD BEARING QUARTZ VEINS DEFINITELY OCCUR IN THE PROPERTY,SOME SAMPLE GAVE ASSAY VALUE AS HIGH AS 1.08 OZ/TON AU

ASSAYS
KEWEENAWAN DIABASE, ONT
SUDBURY DISTRICT, ONT
MEAP CG076 63-03220

GOLD
A MCCANNELL, J D
A VINTAGE MS L

KEEWATIN SER
ASQUITH TOWNSHIP
041P/11SW

MEAP CG077

NO TECHNICAL REPORT FILED

MEAP CG077

MEAP CG078 63-03221

BAY ROC MNG C L,TYRRELL TP,NTS 41P/11,TIMISKAMING DIST,ONT,14 CLS,GEOL REPT+1 MAP,BY J D MCCANNELL,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3221,TORONTO 1974
1 1IN-200FT GEOL MAP SHOWING OUTCROPS,MINERAL SHOWINGS,DDH+TRENCHES
3 NARROW QUARTZ VEIN HAVE BEEN LOCATED IN CLAIM 36899,BEST ASSAY VALUE OF THE SAMPLES FROM THE VEINS IS 0.02 OZ/TON AU

ASSAYS
GOLD
A MCCANNELL, J D
041P/11NE

A BAY ROC MNG C L
GOWGANDA FM
TYRRELL TOWNSHIP
MEAP CG078 63-03221

COBALT GP
HURONIAN SUPGP
TIMISKAMING DISTRICT, ONT

MEAP CG079 63-03222

SLOANE MNG C L,TYRRELL TP,NTS 41P/10+11,TIMISKAMING DIST,ONT,24 CLS,GEOL REPT+1 MAP,BY J D MCCANNELL,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3222,TORONTO 1974
1 1IN-200FT GEOL MAP SHOWING OUTCROPS,TRENCHES+ MINERAL OCCURRENCES
14 FINELY DISSEMINATED SULPHIDES MINERALIZATION AREAS ARE NOTED ON THE MAP,SAMPLES FROM THESE AREAS SHOWED THE ASSAY VALUE TO BE 0.03 TO 0.04 OZ/TON GOLD

ASSAYS
TYRRELL TOWNSHIP
041P/10NW

GOLD
A SLOANE MNG C L
041P/11NE

A MCCANNELL, J D
TIMISKAMING DISTRICT, ONT
MEAP CG079 63-03222

MEAP CG080 2-01546

D W COLLINS+NORTHIM MS L, MIDLOTHIAN TP, TIMISKAMING DIST, ONT, 13 CLS, GEOL+E M REPTS+2 MAPS BY KENNETH H DARKE CONSULTANTS, ONT DIV OF MINES ASSESSMENT LIBRARY FILE 2-1546, TORONTO 1974
1 1IN-200FT E M MAP SHOWING READINGS+PROFILES; 1 1IN-400FT GEOL MAP SHOWING OUTCROPS+MINERALS
2 E M ANOMALIES WERE DETECTED; GEOL MAPPING LOCATED FRACTURE FILLING+DISSEMINATED GRAINS OF SULPHIDES IN RUSTY AMYGDALOIDAL RHYOLITE-DACITE

COBALT GP
E M SURVEYS, GROUND
A NORTHIM MS L
TIMISKAMING DISTRICT, ONT
041P/15SW

A COLLINS, D W
HURONIAN SUPGP
MIDLOTHIAN TOWNSHIP
041P/NE
AF 2-01546

E M INTERPRETATIONS
A KENNETH H DARKE CNSLTS L
SULPHIDES
041P/14SE
MEAP CG080 2-01546

MEAP CG081 NURSEY 10

DOWA MNG C L,NURSEY+SOTHMAN TPS,NTS 41P/14,SUDBURY DIST,ONT,19 CLS,E M+2 DH REPTS+1 ANOMALIES +DH LOCATION MAP,ODM ASM LIB FILES 63-3247,SOTHMAN 24+NURSEY 10,TORONTO ,1974
DETAILED E M SURVEYS CARRIED OUT OVER EXPOSED MINERALIZED ZONE+PREVIOUSLY DETECTED ANOMALIES, ANOMALIES ARE SHOWN ON THE 1IN-200FT LOCATION MAP,2 DH TOLAL FOOTAGE 552FT,LOGS+ASSAYS FOR NI ZN,CU+AU
9 CONFIRMED ANOMALIES ARE SHOWN ON THE LOCATION MAP,NO ECONOMIC MINERAL WAS NOTED ON DH CORE

ASSAYS
DRILL HOLE LOGS
NURSEY TOWNSHIP
ZINC
MEAP CG081 NURSEY 10

COPPER
GOLD
SOTHMAN TOWNSHIP
041P/14NW
MEAP CG081 SOTHMAN 24

A DOWA MNG C L
NICKEL
SUDBURY DISTRICT, ONT
041P/14SW
MEAP CG081 63-03247

MEAP CGO81 SOTHMAN 24

DOWA MNG C L,NURSEY+SOTHMAN TPS,NTS 41P/14,SUDBURY DIST,ONT,19 CLS,E M+2 DH REPTS+1 ANOMALIES +DH LOCATION MAP,ODM ASM LIB FILES 63-3247,SOTHMAN 24+NURSEY 10,TORONTO 1974
DETAILED E M SURVEYS CARRIED OUT OVER EXPOSED MINERALIZED ZONE+PREVIOUSLY DETECTED ANOMALIES, ANOMALIES ARE SHOWN ON THE 1IN-200FT LOCATION MAP,2 DH TOLAL FOOTAGE 552FT,LOGS+ASSAYS FOR NI ZN,CU+AU
9 CONFIRMED ANOMALIES ARE SHOWN ON THE LOCATION MAP,NO ECONOMIC MINERAL WAS NOTED ON DH CORE

ASSAYS	COPPER	A DOWA MNG C L
DRILL HOLE LOGS	GOLD	NICKEL
NURSEY TOWNSHIP	SOTHMAN TOWNSHIP	SUDBURY DISTRICT, ONT
ZINC	041P/14NW	041P/14SW
MEAP CGO81 NURSEY 10	MEAP CGO81 SOTHMAN 24	MEAP CGO81 63-03247

MEAP CGO81 63-03247

DOWA MNG C L,NURSEY+SOTHMAN TPS,NTS 41P/14,SUDBURY DIST,ONT,19 CLS,E M+2 DH REPTS+1 ANOMALIES +DH LOCATION MAP,ODM ASM LIB FILES 63-3247,SOTHMAN 24+NURSEY 10,TORONTO 1974
DETAILED E M SURVEYS CARRIED OUT OVER EXPOSED MINERALIZED ZONE+PREVIOUSLY DETECTED ANOMALIES, ANOMALIES ARE SHOWN ON THE 1IN-200FT LOCATION MAP,2 DH TOLAL FOOTAGE 552FT,LOGS+ASSAYS FOR NI ZN,CU+AU
9 CONFIRMED ANOMALIES ARE SHOWN ON THE LOCATION MAP,NO ECONOMIC MINERAL WAS NOTED ON DH CORE

ASSAYS	COPPER	A DOWA MNG C L
DRILL HOLE LOGS	GOLD	NICKEL
NURSEY TOWNSHIP	SOTHMAN TOWNSHIP	SUDBURY DISTRICT, ONT
ZINC	041P/14NW	041P/14SW
MEAP CGO81 NURSEY 10	MEAP CGO81 SOTHMAN 24	MEAP CGO81 63-03247

MEAP CGO82 HALLIDAY 21

WATTS,GRIFFIS+MCOUAT L,HALLIDAY TP,NTS 41P/14E,SUDBURY DIST,ONT,5 CLS,1 DH REPT+1 SECTION, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3260+HALLIDAY 21,TORONTO 1974
1 DH ON A PREVIOUSLY DETECTED E M CONDUCTOR,TOTAL FOOTAGE 277FT,LOG AND SECTION
DH INTERSECTED A BANDED SLATE WITH AS MUCH AS 60 PERCENT DISSEMINATED+NODULAR PYRITE OVER A LENGTH OF 5FT,NO ECONOMICAL MINERALS ARE NOTED

DRILL HOLE LOGS	HALLIDAY TOWNSHIP	SUDBURY DISTRICT, ONT
SULPHIDES	A WATTS, GRIFFIS+MCOUAT L	041P/14NE
041P/14SE	MEAP CGO82 HALLIDAY 21	MEAP CGO82 63-03260

MEAP CGO82 63-03260

WATTS,GRIFFIS+MCOUAT L,HALLIDAY TP,NTS 41P/14E,SUDBURY DIST,ONT,5 CLS,1 DH REPT+1 SECTION, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3260+HALLIDAY 21,TORONTO 1974
1 DH ON A PREVIOUSLY DETECTED E M CONDUCTOR,TOTAL FOOTAGE 277FT,LOG AND SECTION
DH INTERSECTED A BANDED SLATE WITH AS MUCH AS 60 PERCENT DISSEMINATED+NODULAR PYRITE OVER A LENGTH OF 5FT,NO ECONOMICAL MINERALS ARE NOTED

DRILL HOLE LOGS	HALLIDAY TOWNSHIP	SUDBURY DISTRICT, ONT
SULPHIDES	A WATTS, GRIFFIS+MCOUAT L	041P/14NE
041P/14SE	MEAP CGO82 HALLIDAY 21	MEAP CGO82 63-03260

MEAP CGO83 2-01577

DECAIRE MS L, BRYCE TOWNSHIP, TIMISKAMING DISTRICT, ONTARIO, 2 CLAIMS, MAG, E M+GEOL REPORT+4 MAPS, BY W G WAHL LTD, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1577, TORONTO 1974
2 1IN-200FT MAG MAPS, 1 SHOWING TOTAL FIELD INTENSITIES, THE OTHER CONTOURED INTERPRETATION; 1 1IN-200FT E M MAP SHOWING READINGS, PROFILES + CONTOURED INTERPRETATIONS; 1 1IN-200FT GEOL COLOR MAP SHOWING OUTCROPS
16 MINERAL OCCURRENCES WERE MAPPED,12 SAMPLES FROM 7 OCCURRENCES WERE ASSAYED, BEST ASSAY VALUES WERE 1.91 OZ/TON AU AND 0.32 OZ/TON AG ACROSS A WIDTH OF 6 INCHES; MAG RESULTS EXTENDED+FURTHER

DEFINED THE BEDROCK GEOLOGY AS PREVIOUSLY MAPPED; E M LOCATED 3 ANOMALIES WORTH FURTHER WORKING

ASSAYS
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
SILVER
041P/09NE

A DECAIRE MS L
GOLD
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
AF 2-01577

E M INTERPRETATIONS
KEEWATIN SER
BRYCE TOWNSHIP
A W G WAHL L
MEAP CG083 2-01577

MEAP CG084 CHURCHILL 12

PACESETTER MS L,CHURCHILL TP,NTS 41P/11,SUDBURY DIST,ONT,12 CLS,1 GEOL MAP+8 DH REPTS,BY J D MCCANNELL,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3261+CHURCHILL 12,TOR 1975 1 1IN-20FT GEOL MAPPING OF PART OF THE PROPERTY,8 SHORT DH TOTAL FOOTAGE 964FT,LOGS+AU ASSAYS GEOL MAPPING SHOWS A CONTACT BETWEEN BASIC VOLCANICS+QUARTZ-FELDSPAR PORPHYRY,A CARBONATED SHEAR ZONE CARRYING GOLD VALUES IS LOCATED IN THE VOLCANICS NEAR THE CONTACT,DH ON THE SEAR ZONE INTERSECTED MINERALIZATION OF LOW AU VALUES

ASSAYS
A MCCANNELL, J D
SUDBURY DISTRICT, ONT
MEAP CG084 CHURCHILL 12

DRILL HOLE LOGS
CHURCHILL TOWNSHIP
SULPHIDES
MEAP CG084 63-03261

GOLD
A PACESETTER MS L
041P/11

MEAP CG084 63-03261

PACESETTER MS L,CHURCHILL TP,NTS 41P/11,SUDBURY DIST,ONT,12 CLS,1 GEOL MAP+8 DH REPTS,BY J D MCCANNELL,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3261+CHURCHILL 12,TOR 1975 1 1IN-20FT GEOL MAPPING OF PART OF THE PROPERTY,8 SHORT DH TOTAL FOOTAGE 964FT,LOGS+AU ASSAYS GEOL MAPPING SHOWS A CONTACT BETWEEN BASIC VOLCANICS+QUARTZ-FELDSPAR PORPHYRY,A CARBONATED SHEAR ZONE CARRYING GOLD VALUES IS LOCATED IN THE VOLCANICS NEAR THE CONTACT,DH ON THE SEAR ZONE INTERSECTED MINERALIZATION OF LOW AU VALUES

ASSAYS
A MCCANNELL, J D
SUDBURY DISTRICT, ONT
MEAP CG084 CHURCHILL 12

DRILL HOLE LOGS
CHURCHILL TOWNSHIP
SULPHIDES
MEAP CG084 63-03261

GOLD
A PACESETTER MS L
041P/11

MEAP CG085 STRATHY 34

CANADIAN NICKEL C L,STRATHY TP,NTS 31M/4,NIPISSING DIST,ONT,10 CLS,MAG,E M,GEOL+4 DH REPTS+13 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3257+STRATHY 34,TORONTO 1975 6 1IN-100FT MAG MAPS SHOWING READINGS+CONTOURS, 6 1IN-100FT E M MAPS SHOWING READINGS AND CONDUCTORS,1 1IN-200FT GEOL MAP SHOWING OUTCROPS+GEOLOGICAL INTERPRETATIONS,GRAB SAMPLES+ASSAY ,4 DH TOTAL FOOTAGE 2075FT,LOGS,ASSAYS+SECTIONS
MAG DETECTED A LARGE ANOMALOUS ZONE WHICH CORRESPONDS TO 2 MAJOR SULPHIDE ZONES+1 E M ANOMALY. ,E M DISCOVERED 4 ANOMALIES,ALL 4 DH INTERSECTED SULPHIDES,BEST ASSAYS GAVE 1.65 PERCENT ZN OVER 3.5FT,GEOL SURVEY LOCATED SEVERAL SULPHIDE ZONES,FURTHER WORK NECESSARY TO FULLY TEST THE AREA

ASSAYS
CROSS SECTIONS
E M SURVEYS, GROUND
NIPISSING DISTRICT, ONT
ZINC
MEAP CG085 STRATHY 34

A CANADIAN NICKEL C
DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
STRATHY TOWNSHIP
031M/04NW
MEAP CG085 63-03257

COPPER
E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
SULPHIDES
031M/04SW

MEAP CG085 63-03257

CANADIAN NICKEL C L,STRATHY TP,NTS 31M/4,NIPISSING DIST,ONT,10 CLS,MAG,E M,GEOL+4 DH REPTS+13 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3257+STRATHY 34,TORONTO 1975 6 1IN-100FT MAG MAPS SHOWING READINGS+CONTOURS, 6 1IN-100FT E M MAPS SHOWING READINGS AND CONDUCTORS,1 1IN-200FT GEOL MAP SHOWING OUTCROPS+GEOLOGICAL INTERPRETATIONS,GRAB SAMPLES+ASSAY ,4 DH TOTAL FOOTAGE 2075FT,LOGS,ASSAYS+SECTIONS

MAG DETECTED A LARGE ANOMALOUS ZONE WHICH CORRESPONDS TO 2 MAJOR SULPHIDE ZONES+1 E M ANOMALY. ,E M DISCOVERED 4 ANOMALIES,ALL 4 DH INTERSECTED SULPHIDES,BEST ASSAYS GAVE 1.65 PERCENT ZN OVER 3.5FT,GEOL SURVEY LOCATED SEVERAL SULPHIDE ZONES,FURTHER WORK NECESSARY TO FULLY TEST THE AREA

ASSAYS
CROSS SECTIONS
E M SURVEYS, GROUND
NIPISSING DISTRICT, ONT
ZINC
MEAP CG085 STRATHY 34

A CANADIAN NICKEL C
DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
STRATHY TOWNSHIP
031M/04NW
MEAP CG085 63-03257

COPPER
E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
SULPHIDES
031M/04SW

MEAP CG086

NO TECHNICAL REPORT FILED

MEAP CG086

MEAP CG087 63-03293

TECK CORP L,HALLIDAY+MIDLOTHIAN TPS, NTS 41P/14, SUDBURY+TIMISKAMING DISTS, ONT, 99 CLS, GEOL REPT+4 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3293, TORONTO 1975
1 1IN-100FT GEOL MAP AND 3 1IN-5FT DETAILED GEOL MAPS
3 MAPPED IN DETAIL AREAS ARE SULPHIDE RICH CHERT BRECCIA ZONES, THE SULPHIDE MINERALS IN ORDER OF ABUNDANCE ARE PYRITE, SPHALERITE, GALENA AND CHALCOPYRITE

COPPER
MIDLOTHIAN TOWNSHIP
A TECK CORP L
041P/14NE

LEAD
SUDBURY DISTRICT, ONT
TIMISKAMING DISTRICT, ONT
MEAP CG087 63-03293

HALLIDAY TOWNSHIP
SULPHIDES
ZINC

MEAP CG088 63-03259

NEW KELORE MS L,ARGYLE TP,NTS 42A/2W,TIMISKAMING DIST,ONT,4 CLS,MAG+GEOL REPT+3 MAPS,BY CANA EXPLOR CNSLTS L,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3259,TORONTO 1975
1 1IN-200FT GEOL MAP SHOWING OUTCROPS+MINERAL SHOWINGS,1 1IN-100FT PROTON MAG MAP OVER HIGH GRADE MINERAL OCCURRENCES WITH READINGS+COLORED CONTOURS,1 1IN-200FT DATA COMPILATION MAP
GEOL MAPPING LOCATED A SYENITE-ANDESITE CONTACT WITH A SAMPLE ASSAYED AS HIGH AS 2.74 OZ/TON AU,THIS STRUCTURE HAS AN INDICATED LENGTH OF ABOUT 1500FT ON THE PROPERTY,THE PROTON MAG CHECK INDICATED A NORTH-NORTHEAST FAULT CUTTING THE HIGH GRADE SHOWING

ASSAYS
MAGNETIC INTERPRETATIONS
ARGYLE TOWNSHIP
MEAP CG088 63-03259

A CANA EXPL CNSLTS L
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT

GOLD
A NEW KELORE MS L
042A/02SW

MEAP CG089 BRYCE 17

RIP VAN WINKEL SYND, TUDHOPE+BRYCE TPS, NTS 41P/9, TIMISKAMING DIST, ONT, 27 CLS, HISTORICAL EXPL SUMMARY+7 DH REPTS, BY A HOPKINS, ODM ASM LIB FILES 63-3350+BRYCE 17, TORONTO 1975
A DETAILED EXPLORATION HISTORY OF THIS PROPERTY WAS GIVEN; 7 DH ON 1 KNOWN CONTACT ZONE AND 1 MINERALIZED ZONE TOTAL FOOTAGE 1066.3FT, LOGS+AS
2 NARROW ORE INTERSECTIONS WERE OBTAINED- THEIR VALUES ARE 0.15 OZ/TON AU PER 2.5FT+0.5 OZTON AU PER 2.5FT

ASSAYS
A HOPKINS, A
A RIP VAN WINKEL SYND
MEAP CG089 BRYCE 17

DRILL HOLE LOGS
BRYCE TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP CG089 63-03350

GOLD
TUDHOPE TOWNSHIP
041P/09NE

MEAP CG089 63-03350

RIP VAN WINKEL SYND, TUDHOPE+BRYCE TPS, NTS 41P/9, TIMISKAMING DIST, ONT, 27 CLS, HISTORICAL EXPL SUMMARY+7 DH REPTS, BY A HOPKINS, ODM ASM LIB FILES 63-3350+BRYCE 17, TORONTO 1975

A DETAILED EXPLORATION HISTORY OF THIS PROPERTY WAS GIVEN; 7 DH ON 1 KNOWN CONTACT ZONE AND 1 MINERALIZED ZONE TOTAL FOOTAGE 1066.3FT, LOGS+AS
2 NARROW ORE INTERSECTIONS WERE OBTAINED- THEIR VALUES ARE 0.15 OZ/TON AU PER 2.5FT+0.5 OZTON AU PER 2.5FT

ASSAYS
A HOPKINS, A
A RIP VAN WINKEL SYND
MEAP CG089 BRYCE 17

DRILL HOLE LOGS
BRYCE TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP CG089 63-03350

GOLD
TUDHOPE TOWNSHIP
041P/09NE

MEAP CG090

NO CONTRACT SIGNED

MEAP CG090

MEAP CG091 ARGYLE 13

NEW KELORE MS L, ARGYLE TP, NTS 42A12, TIMISKAMING DIST, ONT, 2 CLS, 4 DH REPTS, BY CANA EXPL CNSLTS L, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3358+ARGYLE 13, TORONTO 1975
4 DH TOTAL FOOTAGE 1050FT, LOGS+ASSAYS
THE UP-TO-DATE DATA SHOWS THAT GOLD IS ASSOCIATED WITH WEAK SULPHIDE MINERALIZATION NEAR TO AND WITHIN RELATIVELY SMALL SYENITE DYKE

ASSAYS
GOLD
TIMISKAMING DISTRICT, ONT
MEAP CG091 63-03358

A CANA EXPL CNSLTS L
A NEW KELORE MS L
042A/02SW

DRILL HOLE LOGS
ARGYLE TOWNSHIP
MEAP CG091 ARGYLE 13

MEAP CG091 63-03358

NEW KELORE MS L, ARGYLE TP, NTS 42A12, TIMISKAMING DIST, ONT, 2 CLS, 4 DH REPTS, BY CANA EXPL CNSLTS L, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3358+ARGYLE 13, TORONTO 1975
4 DH TOTAL FOOTAGE 1050FT, LOGS+ASSAYS
THE UP-TO-DATE DATA SHOWS THAT GOLD IS ASSOCIATED WITH WEAK SULPHIDE MINERALIZATION NEAR TO AND WITHIN RELATIVELY SMALL SYENITE DYKE

ASSAYS
GOLD
TIMISKAMING DISTRICT, ONT
MEAP CG091 63-03358

A CANA EXPL CNSLTS L
A NEW KELORE MS L
042A/02SW

DRILL HOLE LOGS
ARGYLE TOWNSHIP
MEAP CG091 ARGYLE 13

MEAP CG092 63-03347

A J SALO, HALLIDAY TP, NTS 41P/14, SUDBURY DIST, ONT, 100 CLS, GEOL REPT+1 MAP, BY KENNETH H DARKE CNSLTS L, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3347, TORONTO 1975
1 1IN-400FT GEOL MAP SHOWING OUTCROPS+SURFICIAL FEATURES
THE PROPERTY IS UNDERLAIN ESSENTIALLY BY PRECAMBREAN FELSIC+MAFIC METAVOLCANICS

A KENNETH H DARKE CNSLTS L
SUDBURY DISTRICT, ONT
MEAP CG092 63-03347

HALLIDAY TOWNSHIP
SULPHIDES

A SALO, A J
041P/14SE

MEAP CG093 63-03356

ALAMO PETROLEUM L, LEONARD TP, NTS 41P/11, TIMISKAMING DIST, ONT, 25 CLS, GEOL, E M+GEOCHEM REPT+3 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3356, TORONTO 1976
1 1IN-400FT E M MAP SHOWING PROFILES; 1 1IN-400FT GEOCHEM MAP SHOWING SAMPLE ANALYSIS RESULTS+ CONTOURS; 1 1IN-200FT GEOL MAP SHOWING OUTCROPS+MINERAL OCCURRENCES; 26.58 MILES OF LINE CUT: PICKET LINES SPACED 400FT
1 E M CONDUCTOR APPEARS TO EXTEND A SILVER SHOWING; A NUMBER OF NORTH TRENDING COBALT+SILVER ANOMALIES WERE OUTLINED BY THE GEOCHEMICAL SURVEY; GEOL MAPPING LOCATED SOME OF THE PREVIOUSLY DESCRIBED MINERALIZED VEINS. 4 ASSAYED SAMPLES OF THE VEINS RETURNED OSME VALUE OF CU+CO

A ALAMO PETR L
COBALT GEOCHEMISTRY
E M SURVEYS, GROUND
SOIL GEOCHEMISTRY

ASSAYS
COPPER
LEONARD TOWNSHIP
041P/11SE

COBALT
E M INTERPRETATIONS
SILVER GEOCHEMISTRY
MEAP CG093 63-03356

MEAP CG094

NO CONTRACT SIGNED

MEAP CG094

MEAP CG095 63-03359

A A HARDIE, CYNTHIA TP, NTS 41P/1, NIPISSING DIST, ONT, 1 CLAIM, GEOL, E M+SAMPLING REPT+3 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3359, TORONTO 1976
1 3IN-100FT E M MAP SHOWING READINGS+ANOMALIES; 1 3IN-100FT COMPOSITE MAP SHOWING E M ANOMALIES, TRENCHES, SAMPLE LOCATIONS+ASSAY RESULTS; 1 1IN-OFT SAMPLING MAP SHOWING ASSAY RESULTS
3 E M ANOMALIES INDICATED; THE MINERALIZED AREA IS UNDERLAIN BY A CONTACT ZONE OF DIABASE AND ARGILLITE+CONGLOMERATE; MINERALIZATION IS IN QUAT
RTZ-CARBONATE VEINS; THE SAMPLING RESULT INDICATES THAT A PROBABLE RESERVE OF 20000 TONS ORE WITH A GRADE AS HIGH AS 3% CU MIGHT EXIST

ASSAYS
E M SURVEYS, GROUND
CYNTHIA TOWNSHIP
MEAP CG095 63-03359

COPPER
A HARDIE, A A
SILVER

E M INTERPRETATIONS
NIPISSING DISTRICT, ONT
041P/01NE

MEAP CG096 63-03382

MAJESTIC WILEY CONTRACTORS L, CAIRO TP, NTS 41P/15, TIMISKAMING DIST, ONT, 60 CLS, GEOCHEM REPT+3 MAPS, BY SHIELD GEOPHUSICS L, ODM ASSESSMENT LIBRARY FILE 63-3382, TORONTO 1975
3 1IN-400FT GEOCHEM MAPS SHOWING SAMPLE ANALYTICAL RESULTS AND INTERPRETED ANOMALOUS ZONES
4 INTERPRETED ANOMALOUS ZONES MERIT SPECIAL ATTENTION

COPPER GEOCHEMISTRY
CAIRO TOWNSHIP
ZINC GEOCHEMISTRY

LEAD GEOCHEMISTRY
SOIL GEOCHEMISTRY
041P/15NE

A MAJESTIC WILEY CONTRACTORS L
TIMISKAMING DISTRICT, ONT
MEAP CG096 63-03382

MEAP CG097

NO CONTRACT SIGNED

MEAP CG097

MEAP CG098

NO CONTRACT SIGNED

MEAP CG098

MEAP CG099

NO CONTRACT SIGNED

MEAP CG099

MEAP CG100 63-03355

D W COLLINS+NORTHIM MS L, MIDLOTHIAN TP, NTS 41P/15, TIMISKAMING DIST, ONT, 2 CLS, 2 DH+1 LOC MAP, BY K H DARKE, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3355, TORONTO 1975
2 DH TOTAL FOOTAGE 1002 FT, LOGS
EACH DH INTERSECTED PYRITE+PYRRHOTITE WITH BLEBS OF CHALCOPYRITE TO EXPLAIN THE E M ANOMALY

A COLLINS, D W
A NORTHIM MS L
TIMISKAMING DISTRICT, ONT
MEAP CG100 63-03355

A DARKE, K H
MIDLOTHIAN TOWNSHIP
041P/14SE

DRILL HOLE LOGS
SULPHIDES
041P/15SW

MEAP CG101

NO CONTRACT SIGNED

MEAP CG101

MEAP CG102 63-03357

METALLINE RES INC, STRATHY TP, NTS 31M/4 NIPISS ING DIST, ONT, 3 CLS, 4 DH REPTS+4 SECTIONS, BY O F CARTER, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3357, TORONTO 1975
4 DH ON DETECTED E M ANOMALIES TOTAL FOOTAGE IS 1206FT, LOGS, SECTIONS+ASSAYS FOR GOLD
ASSAYED SAMPLES TETURNED ONLY TRACE VALUE OF AU

A CARTER, O F
A METALLINE RES INC
031M/04SW

DRILL HOLE LOGS
NIPISSING DISTRICT, ONT
MEAP CG102 63-03357

DRILL HOLE SECTIONS
STRATHY TOWNSHIP

MEAP CG103 63-03430

MIDAS RES L, POWELL TP, NTS 41P/15,42A/2, TIMISKAMING DIST, ONT, 10 CLS, I P, RESISTIVITY, MAG+ TRENCH SAMPLING REPT+8 MAPS, BY GEOTERREX L, ODM ASSESSMENT LIBRARY FILE 63-3430, TORONTO 1976
6.16 MILES OF LINE CUT, PICKET LINE SPACED 200FT;2 1IN-200FT MAG MAPS, 1 SHOWING READINGS AND CONTOURS, THE OTHER SHOWING VERTICAL INTENSITY PROFILES; 3 IN-200FT IP+RESIX ROFILES; 3 1IN-200FT IP+RESISTIVITY MAPS, 1 SHOWING READINGS OF CHARGEABILITY+CONTOURS; ANOT HER SHOWING RESISTIVITY READINGS+CONTOURS; THE THIRD SHOWING VERTICAL PROFILES BOTH FOR I P+RES ISTIVITY; 1 1IN-200FT GEOPHYSICAL CORRELATION MAP; 2 1IN-200FT TRENCH MAPS, 1 SHOWING LICATION S RELATED TO GEOLOGY, 1 RELATED TO GEOPHYSICS
I P+RESISTIVITY SURVEYS INDICATED THAT A STRONG ANOMALY COINCIDES DIRECTLY WITH THE LOCATION OF A KNOWN MINERALIZATION; BY GEOPHYSICAL INFERENCE THIS MINERALIZED ZONE IS EXTENDED TO BOTH ENDS UNDER THE OVERBURDEN A TOTAL LENGTH OF 1350FT; TRENCH SAMPLING INDICATED THAT THE MINERALIZATION CONTAINS CHALCOPYRITE+MOLYBDENITE OCCURING PRINCIPALLY ALONG FRACTURES IN 2 SILICEOUS ZONES

ASSAYS
I P INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
POWELL TOWNSHIP
042A/02SE

COPPER
I P SURVEYS
A MIDAS RES L
TIMISKAMING DISTRICT, ONT
MEAP CG103 63-03430

A GEOTERREX L
MAGNETIC INTERPRETATIONS
MOLYBDENUM
041P/15NE

MEAP CG104 63-03424

HANNA MNG C, BURROWS+CABOT TPS, NTS 41P/12+15, SUDBURY DIST, ONT, 18 CLS, MAG, E M, GEOL+3 DH REPTS+6 MAPS+2 SECTIONS, ONTARIO DIVISO REPTS+6 MAPS+2 SECTIONS, ONTARIO DIVISION OF MIN ES ASSESSMENT LIBRARY FILE 63-3424, TORONTO 1976
3.23 MILES OF LINE CUT, PICKET LINES SPACED 400FT; 2 1IN-200FT MAG MAPS SHOWING READINGS AND CONTOURS; 2 1IN-200FT E M MAPS SHOWING READINGS+PROFILES; 2 1IN-200FT GEOL MAPS SHOWING BEDROCK FORMATIONS; 3 DH TOTAL FOOTAGE 1341FT, LOGS, SECTIONS+ASSAYS
MAGNETIC SURVEY LOCATED THE NORTHWEST TRENDING DIABASE DYKES; E M SURVEY LOCATED A WEAK CONDUCTOR IN THE WESTERN PART OF THE PROPERTY WITH CONSIDERABLE SIZE+FAVORABLE GEOLOBIG SETTING; DU TO THE EXTENSIVE OVERBURDEN COVERING THE PRO PERTY, GEOL MAPPING ONLY REVEALED A SEQUENCE OF BASIC TO FELSIC VOLCANICS; THE DRILLING PROGRAM PROVED THE WEAK E M ANOMALY TO BE CAUSED BY GRAPHITE; ASSAY VALUES ARE LOW

ASSAYS
DRILL HOLE SECTIONS
GOLD
MAGNETIC SURVEYS, GROUND
SUDBURY DISTRICT, ONT
MEAP CG104 63-03424

COPPER
E M INTERPRETATIONS
A HANNA MNG C
BURROWS TOWNSHIP
041P/11NW

DRILL HOLE LOGS
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
CABOT TOWNSHIP
041P/14SW

MEAP CG105 63-03453

AGNICO-EAGLE MS L, COLEMAN TP, NTS 31M/5, TIMISKAMING DIST, ONT, 14 CLS, 37 DH REPTS+1 LOCATION MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3453, TORONTO 1977
37 DH TOTAL FOOTAGE 12194FT, LOGS+ASSAYS FOR AG

DH RESULTS COMPLETED IN 1976 HAVE NOT INDICATED ANY SIGNIFICANT ORE RESERVES

A AGNICO-EAGLE MS L
COLEMAN TOWNSHIP
031M/05NE

ASSAYS
SILVER
MEAP CG105 63-03453

DRILL HOLE LOGS
TIMISKAMING DISTRICT, ONT

MEAP CG106

NO WORK DONE

MEAP CG106

MEAP CG107 63-03454

R A MACGREGOR, LAWSON TP, NTS 41P/10, TIMISKAMING DIST, ONT, 5 CLS, MAG, E M+GEOCHEM REPT+4 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3454, TORONTO 1977
1 1IN-400FT MAG MAP SHOWING READINGS+CONTURS; 1 1IN-400FT E M MAP SHOWING READINGS+PROFILES; 2 1IN-400FT GEOCHEM MAPS SHOWING AG+CO CONTENTS IN PPM AND CONTOURS
MAG ANOMALIES DO NOT APPEAR TO BE RELATED WITH THE KNOWN MINERALIZATION; THE E M DID NOT GET ANY RESPONSE FROM THE MINEALIZED CALCITE FRACTURES; 2 KNOWN MINERALIZED AREAS REVEALED AG+CO GEOCHEM ANOMALIES, IN ADDITION ANOTHER AREA ALSO PRODUCED ANOMALOUS SAMPLES

COBALT GEOCHEMISTRY
MAGNETIC SURVEYS, GROUND
SOIL GEOCHEMISTRY
MEAP CG107 63-03454

E M SURVEYS, GROUND
LAWSON TOWNSHIP
TIMISKAMING DISTRICT, ONT

A MACGREGOR, R A
SILVER GEOCHEMISTRY
041P/10NE

MEAP CG108

NO WORK DONE

MEAP CG108

MEAP CG109

NO WORK DONE

MEAP CG109

MEAP CG110 63-03438

A L FOURNIER, DUFFERIN TP, NTS 41P/7, TIMISKAMING DIST, ONT, 2 CLS, TRECHING REPT+SKETCH MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3438, TORONTO 1977
1 1IN-330FT SKETCH MAP SHOWING TRENCHES
TRENCHING EXPOSED 2 MINERALIZED ZONES

A FOURNIER, A L
041P/07NW

DUFFERIN TOWNSHIP
MEAP CG110 63-03438

TIMISKAMING DISTRICT, ONT

MEAP CG111 63-03497

NEW KELORE MS L+MID-NORTH ENGINEERING SERVS L, ARGYLE TP, NTS 42A/2SW, TIMISKAMING DIST, ONT, 18 CLS, GEOL REPT+1 MAP, BY D L SANNES, OGS ASSESSMENT LIBRARY FILE 63-3497, TORONTO 1977
1 1IN-400FT GEOL MAP SHOWING OUTCROPS AND SAMPLE LOCATIONS
NO AREAS OF ANOMALOUS MINERALIZATION WERE LOCATED BY MAPPING

ASSAYS
NICKEL
TIMISKAMING DISTRICT, ONT

A MID-NORTH ENGINEERING SERVS L
ARGYLE TOWNSHIP
042A/02SW

A NEW KELORE MS L
A SANNES, D L
MEAP CG111 63-03497

MEAP CG112 63-03489

A L FOURNIER, DUFFERIN TP, NTS 41P/7W, TIMISKAMING DIST, ONT, 1 CLAIM, STRIPPING+ASSAY REPT+1 LOCATION MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3489, TORONTO 1977
STRIPPING TO EXPOSE A QUARTZ CALCITE VEIN AND TAKING SAMPLES
ASSAY RESULTS ARE LISTED FOR CU, PB AND CO

ASSAYS

COBALT

COPPER

A FOURNIER, A L
TIMISKAMING DISTRICT, ONT

LEAD
041P/07SW

DUFFERIN TOWNSHIP
MEAP CG112 63-03489

MEAP CG113 63-03498

MANITOU LAKE G MS INC, BADEN TP, NTS 42A/2SW, TIMISKAMING DIST, ONT, 2 CLS, 3 DH REPTS, BY HALET BROADHURST+OGDEN, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3498, TORONTO 1977
3 DH TOTAL FOOTAGE 856.1FT, LOGS
NO ASSAYS ARE AVAILABLE, ONE HOLE ENCOUNTERED A FAULT ZONE WITH MUCH SLIP FIBRE ASBESTOS WHICH PREVENTED FURTHER DRILLING

DRILL HOLE LOGS
BADEN TOWNSHIP
MEAP CG113 63-03498

A HALET, BROADHURST+OGDEN
TIMISKAMING DISTRICT, ONT

A MANITOU LAKE G MS INC
042A/02SW

MEAP CG114

NO WORK DONE

MEAP CG114

MEAP CG115 63-03484

R SHEEDY, ALMA+HOLMES TPS, NTS 42A/2, TIMISKAMING DIST, ONT, 6 CLS, E M+STRIPPING REPT+2 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3484, TORONTO 1977
1 1IN-100FT E M MAP SHOWING PROFILES; 1 1IN-50FT STRIPPING MAP
4 E M CONDUCTORS WERE LOCATED; STRIPPING REVEALED A GOSSAN WITH CU+PB VALUES

ASSAYS
E M SURVEYS, GROUND
ALMA TOWNSHIP
SILVER
MEAP CG115 63-03484

COPPER
GOLD
HOLMES TOWNSHIP
TIMISKAMING DISTRICT, ONT

E M INTERPRETATIONS
LEAD
A SHEEDY, R
042A/02SE

MEAP CG115 63-03522

R SHEEDY, ALMA+HOLMES TPS, NTS 42A/2SE, TIMISKAMING DIST, ONT, 6 CLS, GEOL+TRENCH REPTS+2 MAPS, BY THOMAS SKIMMING+ASSOCS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3522, TOR 1977
1 1IN-100FT GEOL MAP SHOWING OUTCROPS+TRENCHES; 1 TRENCHING SKETCH MAP SHOWING TRENCHES AND MINERALIZATIONS
GEOL MAPPING HAS NOT ENLARGED THE KNOWN MINERALIZATION AREA, DETAILED GEOPHYSICAL WORK IS RECOMMENDED; TRENCHING EXPOSED MINERALIZATION WITHIN SYENITE, ONE SELECTED GRAB SAMPLE ASSAYED 0.416 OZ/TON AU, 20.8 OZ/TON AG, 16.72 PERCENT CU+10.46 PERCENT PB, THE OCCURENCE IS NOT ECONOMICAL PER SE

ASSAYS
LEAD
A SHEEDY, R
TIMISKAMING DISTRICT, ONT

COPPER
ALMA TOWNSHIP
SILVER
042A/02SE

GOLD
HOLMES TOWNSHIP
A THOMAS SKIMMING+ASSOCS L
MEAP CG115 63-03522

MEAP CG116 63-03488

EXTENDER MNRLS OF CAN L, NORTH WILLIAMS TP, NTS 41P/7W, TIMISKAMING DIST, ONT, 2 CLS, TRENCHING+ 6 DH REPTS+1 LOCATION MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3488, TOR 1977
6 DH TOTAL FOOTAGE 1033FT, LOGS+ASSAYS FOR BARIUM; 10 TRENCHES OVER BARITE VEIN A+1 OVER VEIN B
IN 1975 2 BARITE VEINS WERE DISCOVERED, THE TRENCHING PROGRAM EXTENDED THE VEIN A TO A KNOWN STRIKE LENGTH OF 750FT+VEIN B TO A STRIKE LENGTH OF 1500FT; THE WALL ROCK OF BOTH VEINS IS ARKOSE; THE DH DETERMINED THE DIP OF VEIN A TO BE 82DEGREE S+ITS THICKNESS TO BE 2.5FT

ASSAYS
A EXTENDER MNRLS OF CAN L
TRENCHES

BARIUM
NORTH WILLIAMS TOWNSHIP
041P/07NW

DRILL HOLES
TIMISKAMING DISTRICT, ONT
MEAP CG116 63-03488

MEAP CG117 POWELL 022

H KING+GEMEX MNRLS L, POWELL TP, NTS 42A/1SW, TIMISKAMING DIST, ONT, 1 CLAIM, 6 DH REPTS, BY

T SKIMMING, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE POWELL NO 22, TORONTO 1977
6 DH TOTAL FOOTAGE 1476FT, LOGS+ASSAYS
SEVERAL CORE SAMPLES WERE ASSAYED FOR CU, AU+AG,NO VALUE OF ECONOMICAL INTEREST RESULTED

MEAP CG117 POWELL 022
A GEMEX MNRLS L
TIMISKAMING DISTRICT, ONT
A SKIMMING, T
ASSAYS

A KING, H
POWELL TOWNSHIP
DRILL HOLE LOGS
SILVER

AF POWELL 022
042A/01SW
COPPER
GOLD

MEAP CG118 63-03493

NORTHERN SILVER FOX RES INC, TUDHOPE TP, NTS 41P/9E, TIMISKAMING DIST, ONT, 3 CLS, MAG, E M, TRENCHING+10 DH REPTS+3 MAPS, BY J G WILLARS, OGS ASSESSMENT LIBRARY FILE 63-3493, TORONTO 1977
7 MILES OF LINE CUT, PICKET LINES SPACED 100FT, STATIONS MARKED EVERY 100FT; 1 1IN-400FT MAG MAP SHOWING READINGS+CONTOURS; 2 1IN-400FT E M MAPS- 1 SHOWING READINGS+PROFILES, THE OTHER READINGS+CONTOURS; 1 1IN-100FT VLE-E M MAP SHOWING READINGS+CONTOURS; 10 DH TOTAL FOOTAGE 385.4 FT, LOGS; A TOTAL OF 61820 CU FT ROCKS TRENCHED
MAG+E M CONFIRMED THE FRACTURE+VEIN PATTERN OF THE PROPERTY; TRENCHING REVEALED SIGNIFICANT SILVER MINERALIZATION IN THE SHAFT AREA; DH DID NOT LOCATE SIGNIFICANT SILVER MINERALIZATION

ASSAYS
E M SURVEYS, GROUND
A NORTHERN SILVER FOX RES INC
TIMISKAMING DISTRICT, ONT
041P/NE

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
TUDHOPE TOWNSHIP
TRENCHES
MEAP CG118 63-03493

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
SILVER
A WILLARS, J G

MEAP CG119 63-03506

H KING, ALMA TP, NTS 42A/2SE, TIMISKAMING DIST, ONT, 2 CLS, GEOL REPT+1 MAP, BY T SKIMMING, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3506, TORONTO 1977
1 1IN-100FT GEOL MAP SHOWING OUTCROPS+TRENCH
THE MAPPING ONLY LOCATED SOME NARROW QUARTZ STRINGERS OF NO ECONOMIC VALUE IN SYENITE

CAIRO SYENITE STOCK, ONT
A SKIMMING, T
MEAP CG119 63-03506

A KING, H
TIMISKAMING DISTRICT, ONT

ALMA TOWNSHIP
042A/02SE

MEAP CG121 2-02453

F YANDEL, POWELL TP, NTS 41P/15NE, TIMISKAMING DIST, ONT, 6 CLS, MAG, E M+GEOL REPTS+3 MAPS, BY CANA EXPL CNSLTS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2453, TORONTO 1977
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT E M MAP SHOWING READINGS+PROFILES; 1 1IN-200FT GEOL MAP SHOWING COLORED OUTCROPS
MAG SURVEY DEPICTED AN OUTSTANDING ANOMALOUS ZONE; E M DID NOT ENCOUNTER ANY GOOD CONDUCTORS; THE HEAVILY TESTED MINERALIZATION AND GOLD OCCURRENCE APPEAR TO BE RELATED TO A SYENITE PORPHYRY INTRUSIVE WHICH OCCURS ALONG A SHEAR ZONE

ASSAYS
GOLD
POWELL TOWNSHIP
041P/15NE

A CANA EXPL CNSLTS L
MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT
AF 2-02453

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
A YANDEL, F
MEAP CG121 2-02453

MEAP CG122 63-03518

D BURTON, COLEMAN TP, NTS 41P/9SE, TIMISKAMING DIST, ONT, 1 CLAIM, 1 DH REPT, SECTION+ASSAY FOR SILVER, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3518, TORONTO 1977
1 DH FOOTAGE 526FT, LOG, SECTION+AG ASSAYS
HIGHEST ASSAY OF 22.84 OZ/TON AG RESULTED FROM A 7FT SECTION OF CORE AT INTERVAL OF 169-176FT

ASSAYS
COLEMAN TOWNSHIP

A BURTON, D
SILVER

DRILL HOLE LOGS
TIMISKAMING DISTRICT, ONT

041P/09SE

MEAP CG122 63-03518

MEAP CG123 63-03519

KAYAK EXPLS L, ASQUITH TP, NTS 41P/11SW, SUDBURY DIST, ONT, 14 CLS, GEOL REPT+1 MAP, BY J D MCCANNELL, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3519, TORONTO 1978
1 1IN-200FT GEOL MAP SHOWING OUTCROPS, FAULT, DH LOCATIONS, TRENCHES AND SHAFT
GEOL MAPPING LOCATED A STRONG EAST-WEST STRIKING SHEAR ZONE THROUGH THE SOUTH CENTRAL PART OF THE PROPERTY WHICH WARRANTS DETAILED EXAMINATION

ASSAYS
GOLD
ASQUITH TOWNSHIP
TRENCHES

COPPER
A KAYAK EXPLS L
SHAFTS
041P/11SW

DRILL HOLES
A MCCANNELL, J D
SUDBURY DISTRICT, ONT
MEAP CG123 63-03519

MEAP CG124 63-03524

FALCONBRIDGE COPPER L, HALIDAY+MIDLOTHIAN TPS, NTS 41P/14NE, SUDBURY+TIMISKAMING DISTS, ONT, 3 CLS, 8 DH REPTS+ASSAYS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3524, TORONTO 1978
8 DH TOTAL FOOTAGE 3952FT, LOGS+ASSAYS FOR GOLD, SILVER, COPPER, LEAD+ZINC
3 OF THE 8 HOLES INTERSECTED MINERALIZATION, THE BEST VALUES ARE FROM HOLE LR-77-2- 1 A 2.8FT SECTION AT THE FOOTAGE 353.7-356.5 RETURNED 0.35 PERCENT CU, 0.93 PERCENT ZN, 0.075 OZ/TON AU, 0.27 OZ/TON AG, 2. A 1FT SECTION AT FOOTAGE 376-377 GAVE 2.45 PERCENT CU, 0 1 PERCENT ZN, 0.003 OZ/TON AU, 0.04 OZ/TON AG, NO COMMERCIAL VALUE

ASSAYS
A FALCONBRIDGE COPPER L
HALLIDAY TOWNSHIP
SUDBURY DISTRICT, ONT
041P/14NE

COPPER
GOLD
MIDLOTHIAN TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP CG124 63-03524

DRILL HOLE LOGS
LEAD
SILVER
ZINC

MEAP CG125 63-03570

MINOREX L, ALMA, CAIRO, HOLMES+FLAVELLE TPS, NTS 42A/2SE, TIMISKAMING DIST, ONT, 47 CLS, TRENCH, E M+7 DH REPTS+5 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3570, TORONTO 1979
1 1IN-200FT E M MAP SHOWING PROFILES; 1 1IN-200FT TRENCH MAP SHOWING GEOLOGY OF TRENCHES; 7 DH TOTAL FOOTAGE 1709FT, LOGS, SECTIONS+ASSAYS
TRENCHING CONFIRMED THE WEAK E M ANOMALY TO BE CAUSED BY CONDUCTIVE CLAY IN THE OVERBURDEN; DH DEMONSTRATED LOW GRADE SILVER MINERALIZATION TO EXIST IN AN ANDESITE FLOW ON THE EASTERN EXTREMITY OF THE PROPERTY

ASSAYS
E M SURVEYS, GROUND
CAIRO TOWNSHIP
SILVER
042A/02SE

DRILL HOLE LOGS
A MINOREX L
FLAVELLE TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP CG125 63-03570

DRILL HOLE SECTIONS
ALMA TOWNSHIP
HOLMES TOWNSHIP
TRENCHES

MEAP CG126 63-03571

S M MALOUF, COLEMAN TP, NTS 31M/5NW, TIMISKAMING DIST, ONT, 1 CLAIM, 1 DH REPT, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3571, TORONTO 1978
1 DH OF 101FT, LOG
NO INDICATION OF ECONOMIC VALUE IN THE CORE LOG

DRILL HOLE LOGS
TIMISKAMING DISTRICT, ONT

A MALOUF, S M
031M/05NW

COLEMAN TOWNSHIP
MEAP CG126 63-03571

MEAP CG127

CBM HLDGS, HOLMES TP, NTS 42A/1SW, TIMISKAMING DIST, ONT, LINE CUTTING ONLY, ONTARIO GEOLOGICAL SURVEY MEAP CONTRACT CG127, TORONTO 1979

MEAP CG127
042A/01SW

A CBM HLDGS
TIMISKAMING DISTRICT, ONT

HOLMES TOWNSHIP

MEAP CG128

NO WORK DONE

MEAP CG128

MEAP CG129 63-03556

B F AMES, POWELL TP, NTS 42A/2SW, TIMISKAMING DIST, ONT, 4 CLS, MAG, E M, S P+STRIPPING REPTS+5 MAPS, BY SYLVA EXPLS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3556, TORONTO 1978
1 1IN-100FT S P MAP SHOWING READINGS+CONTOURS; 2 1IN-100FT VLF-E M MAPS- ONE SHOWING DIP ANGLE MEASUREMENTS, THE OTHER SHOWING FIELD STRENGTH; 1 1IN-100FT HORIZONTAL LOOP E M MAP SHOWING READINGS; 1 1IN-100FT MAG MAP SHOWING READINGS AND CONTOURS; AN AREA OF 70X60FT WAS STRIPPED; SAMPLES INTENDED FOR TOTAL HEAVY METAL ANALYSES WERE COLLECTED
BOTH E M+S P CONFIRMED THE EXISTENCE OF CONDUCTORS DETECTED BY BY A AIRBORNE INPUT SURVEY ON THE PROPERTY; MAG SURVEY DID NOT LOCATE ANY PROMINENT FEATURES; NO RESULTS FROM STRIPPING+SAMPLING

A AMES, B F
MAGNETIC SURVEYS, GROUND
S P SURVEYS
042A/02SW
E M INTERPRETATIONS
POWELL TOWNSHIP
A SYLVA EXPLS L
MEAP CG129 63-03556
E M SURVEYS, GROUND
S P INTERPRETATIONS
TIMISKAMING DISTRICT, ONT

MEAP CG129 63-03583

B F AMES, POWELL TP, NTS 42A/2SE, TIMISKAMING DIST, ONT, 4 CLS, GEOL+GEOCHEM REPT+2 MAPS, BY SYLVA EXPLS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3583, TORONTO 1979
1 1IN-100FT GEOL MAP SHOWING OUTCROPS+SURFICIAL FEATURES; 1 1IN-100FT GEOCHEM MAP SHOWING SAMPLE LOCATIONS+TOTAL HEAVY METAL VALUES
SULPHIDES WERE LOCATED IN AN AGGLOMERATE WHICH GAVE A SILVER ASSAY VALUE OF 1 OZ/TON; TOTAL HEAVY METAL ANOMALOUS ZONES WERE OUTLINED AND INDIVIDUAL ELEMENT TESTS WERE RECOMMENDED

A AMES, B F
POWELL TOWNSHIP
A SYLVA EXPLS L
MEAP CG129 63-03583
ASSAYS
SILVER
TIMISKAMING DISTRICT, ONT
HEAVY METALS GEOCHEMISTRY
SOIL GEOCHEMISTRY
042A/02SE

MEAP CG130

NO CONTRACT SIGNED

MEAP CG130

MEAP CG131

NO CONTRACT SIGNED

MEAP CG131

MEAP CG132 63-03554

MANITOU LAKE G MS INC, BADEN TP, NTS 42A/2SW, TIMISKAMING DIST, ONT, 32 CLS, MAG, E M, GEOL+8 DH REPTS+2 MAPS, BY H B+O ENGINEERING L, OGS ASSESSMENT LIBRARY FILE 63-3554, TORONTO 1978
1 1IN-200FT MAP SHOWING MAG+E M READINGS, E M PROFILES+MAG CONTOURS; 1 1IN-200FT GEOL MAP SHOWING OUTCROPS+DRILL HOLE LOCATIONS; 8 DH TOTAL FOOTAGE 1341FT, LOGS+ASSAYS FOR GOLD
A E M CONDUCTOR SIMILAR TO THOSE PREVIOUSLY FOUND OVER SHEAR ZONES+FAULT SYSTEMS WAS LOCATED; MAG, GEOL+DH WORKS HAD NOT REVEALED ANY INTERESTING RESULTS

ASSAYS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
DRILL HOLE LOGS
GOLD
A MANITOU LAKE G MS INC
042A/02SW
E M INTERPRETATIONS
A H B+O ENGINEERING L
BADEN TOWNSHIP
MEAP CG132 63-03554

MEAP CG133 63-03581

H KING, ALMA TP, NTS 42A/2SE, TIMISKAMING DIST, ONT, 6 CLS, S P REPT+1 MAP, BY SYLVA EXPLS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3581, TORONTO 1979
1 1IN-200FT S P MAP SHOWING READINGS+CONTOURS

3 ZONES OF ANOMALOUS AREAS WERE OULINED

A KING, H
S P SURVEYS
042A/02SE

ALMA TOWNSHIP
A SYLVA EXPLS L
MEAP CG133 63-03581

S P INTERPRETATIONS
TIMISKAMING DISTRICT, ONT

MEAP CG134 63-03582

R SHEEDY, CAIRO TP, NTS 41P/15NE, TIMISKAMING DIST, ONT, 4 CLS, MAG+E M REPT+3 MAPS, BY SYLVA EXPLS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3582, TORONTO 1979
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT RADEM VLF E M MAP SHOWING READINGS; 1 1IN-200FT MAXMIN E M MAP SHOWING READINGS
VERY POWERFULLY MAGNETIC FEATURES WERE LOCATED; DUE TO THE EXTREME NOISE FROM THE POWERLINE, VLF E M RESULTS SHOULD BE SUPPLEMENTED BY THE MAXMIN RESULTS, 3 ANOMALY E M ZONES WERE LOCATED

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
A SYLVA EXPLS L
MEAP CG134 63-03582

E M SURVEYS, GROUND
CAIRO TOWNSHIP
TIMISKAMING DISTRICT, ONT

MAGNETIC INTERPRETATIONS
A SHEEDY, R
041P/15NE

MEAP CG135 2-02854

F BOWEN, R M BLAIS+MINDEEN MNRLS L, HAULTIAN TP, NTS 41P/10NE, TIMISKAMING DIST, ONT, 5 CLS, MAG AND E M REPT+2 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2854, TORONTO 1978
1 1/2500 MAG MAP SHOWING READINGS+CONTOURS; 1 1/2500 VLF E M MAP SHOWING READINGS+PROFILES
4 E M ANOMALIES WERE OUTLINED; 1 OF THEM COINCIDES WITH A MAGNETIC HIGH

A BLAIS, R M
E M SURVEYS, GROUND
HAULTAIN TOWNSHIP
AF 2-02854

A BOWEN, F
MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT
MEAP CG135 2-02854

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
041P/10NE
A MINDEEN MNRLS L

MEAP CG136 63-03550

EXTENDER MNRLS OF CAN L, YARROW TP, NTS 41P/15NW, TIMISKAMING DIST, ONT, 2 CLS, TRENCH+ASSAY REPT+1 MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3550, TORONTO 1978
1 1IN-100FT MAP SHOWING OUTCROPS, 2 TRENCHES AND GRAB SAMPLE LOCATIONS
TRENCHING EXPOSED A BARITE VEIN WITH A WIDTH OF 3FT AND STRIKE OF N 40 DEGREES W; BEST ASSAY OF 5 GRAB SAMPLES RESULTED 89.2 PERCENT BARITE

ASSAYS
YARROW TOWNSHIP
041P/15NW

BARITE
TIMISKAMING DISTRICT, ONT
MEAP CG136 63-03550

A EXTENDER MNRLS OF CAN L
TRENCHES

MEAP CG137 63-03584

B B AMES, POWELL TP, NTS 41P/15NE, TIMISKAMING DIST, ONT, 7 CLS, S P, E M+GEOCHEM REPT+4 MAPS, BY SYLVA EXPLS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3584, TORONTO 1979
2 1IN-200FT E M MAPS SHOWING READINGS FOR VLF AND MAXMIN SURVEYS; 1 1IN-200FT S P MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT GEOCHEM MAP SHOWING SAMPLE LOCATIONS AND ANALYTICAL RESULTS
E M+S P ANOMALIES ARE NOT OVER OUTCROPS BUT THE 400FT COIL SEPARATION OF MAXMIN SURVEY RULED OUT THE POSSIBILITY OF CONDUCTIVE OVERBURDEN; THE TOTAL HEAVY METAL GEOCHEM ANOMALOUS ZONES ALSO COINCIDE WITH THE S P ANOMALIES

A AMES, B B
HEAVY METALS GEOCHEMISTRY
S P SURVEYS
TIMISKAMING DISTRICT, ONT

E M INTERPRETATIONS
POWELL TOWNSHIP
SOIL GEOCHEMISTRY
041P/15NE

E M SURVEYS, GROUND
S P INTERPRETATIONS
A SYLVA EXPLS L
MEAP CG137 63-03584

MEAP CG138 63-03543

NEW KELORE MS L, ARGYLE TP, NTS 42A/2SW, TIMISKAMING DIST, ONT, 18 CLS, E M REPT+2 MAPS, BY D L SANNES, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3543, TORONTO 1978
2 1IN-200FT HORIZONTAL LOOP E M MAPS SHOWING READINGS+PROFILES FOR NORTHEAST+SOUTHWEST PORTIONS

A KNOWN DISSEMINATED SULPHIDE OCCURRENCE DID NOT PRODUCE DISCERNABLE ANOMALY IN THIS SURVEY

E M SURVEYS, GROUND
A SANNES, D L
MEAP CG138 63-03543

A NEW KELORE MS L
TIMISKAMING DISTRICT, ONT

ARGYLE TOWNSHIP
042A/02SW

MEAP CG139 63-03551

NORTHERN SILVER FOX RES INC, TUDHOPE TP, NTS 41P/9NW, TIMISKAMING DIST, ONT, 12CLS, RADIOMETRIC, MAG, E M+STRIPPING REPT+4 MAPS, BY J G WILLARS, OGS ASSESSMENT LIBRARY FILE 63-3551, TOR 1978
4.78 MILES OF LINE CUT, PICKET LINES SPACED 200FT+100FT WHERE EXPOSURE OF CU MINERALIZATION OCCURS; 1 1IN-100FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-100FT RADIOMETRIC MAP SHOWING READINGS+CONTOURS; 2 1IN-100FT VLF E M MAPS SHOWING READINGS+PROFILES- 1 WITH STATION AT CUTLER, MAINE, THE OTHER WITH STATION AT ANNAPOLIS, MARYLAND; 1 1IN-100FT STRIPPING MAP
NOTHING OF SIGNIFICANCE WAS OBSERVED FROM THE RESULTS OF THE MAGNETIC, E M+RADIOMETRIC SURVEYS; STRIPPING EXPOSED A SHEAR ZONE IN DIABASE CONSISTING OF CALCITE VEINS WITH CHALCOPYRITE, BORNITE PYRITE+HEMATITE MINERALIZATION

COPPER
A NORTHERN SILVER FOX RES INC
SULPHIDES
041P/09NW

E M SURVEYS, GROUND
TUDHOPE TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP CG139 63-03551

MAGNETIC SURVEYS, GROUND
RADIOMETRIC SURVEYS, GROUND
A WILLARS, J G

MEAP CG140

NO WORK DONE

MEAP CG140

MEAP CG141 63-03560

ST JOSEPH EXPLS L, COLEMAN TP, NTS 31M/5NE, TIMISKAMING DIST, ONT, 5 CLS, 13 DH REPTS+2 LOCATION MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3560, TORONTO 1978
13 DH TOTAL FOOTAGE 8094FT, LOGS+ASSAYS+SECTIONS
SOME LOW GRADE SILVER-ARSENIDE MINERALIZATION WAS INTERSECTED

ASSAYS
DRILL HOLE SECTIONS
SILVER
ZINC

COPPER
LEAD
A ST JOSEPH EXPLS L
031M/05NE

DRILL HOLE LOGS
COLEMAN TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP CG141 63-03560

MEAP CG142 63-03552

CANADAKA MS L, COLEMAN TP, NTS 31M/5NE, TIMISKAMING DIST, ONT, DEER HORN PATENTED PROPERTY, 13 DH REPTS+1 LOCATION MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3552, TORONTO 1978
13 DH TOTAL FOOTAGE 8112FT, LOGS+ASSAYS
SOME ARSENIDE MINERALIZATION WAS INTERSECTED BUT NO ECONOMIC AG MINERALIZATION WAS ENCOUNTERED

ASSAYS
DRILL HOLE LOGS
SILVER
031M/05NE

A CANADAKA MS L
LEAD
TIMISKAMING DISTRICT, ONT
MEAP CG142 63-03552

COPPER
COLEMAN TOWNSHIP
ZINC

MEAP CG143 63-03546

MERIT EXPLS INC, BUCKE TP, NTS 31M/5NE, TIMISKAMING DIST, ONT, 1 CLAIM, 4 DH REPT+LOCATION MAPS, BY J E ARMSTRONG, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3546, TORONTO 1978
4 DH TOTAL FOOTAGE 1786FT, LOGS AND ASSAYS
BEST ASSAY FROM HOLE NO M7 OVER A CORE LENGTH FROM 463.8FT TO 464.1FT GAVE 0.35 OZ/TON AG AND 0.55 PERCENT CO

A ARMSTRONG, J E
DRILL HOLE LOGS
SILVER

ASSAYS
A MERIT EXPLS INC
TIMISKAMING DISTRICT, ONT

COBALT
BUCKE TOWNSHIP
031M/05NE

MEAP CG143 63-03546

MEAP CG144 63-03652

K P HOME, GILLIES LIMIT TP, NTS 31M/5SE, TIMISKAMING DIST, ONT, 1 CLAIM, 1 DH REPT+2 SECTIONS.
ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3652, TORONTO 1979
1 DH FOOTAGE 199FT, LOGS AND SECTIONS
MASSIVE AND DISSEMINATED SULPHIDES WERE INTERSECTED BUT NO ECONOMIC RESULTS WERE REPORTED

DRILL HOLE LOGS
GILLIES LIMIT TOWNSHIP
MEAP CG144 63-03652

DRILL HOLE SECTIONS
TIMISKAMING DISTRICT, ONT

A HOME, K P
031M/05SE

MEAP CG145 63-03653

EXTENDER MNRLS OF CAN L, CAIRO TP, NTS 42A/2SE, TIMISKAMING DIST, ONT, 1 CLAIM, 1 DH+STRPPING
REPTS+1 MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3653, TORONTO 1979
STRIPPING EXPOSED THE KNOWN BARITE VEIN WITH A LENGTH OF 180FT AVERAGING 12FT WIDE; 1 DH FOOTAGE
97FT, LOGS AND ASSAYS
CHIP SAMPLES FROM THE EXPOSED VEIN ASSAYED GREATER THAN 75% BARITE; THE DH INTERSECTED 6FT OF
BARITE ASSAYING 69%; BENEFICIATION TEST WILL BE DONE ON THIS BARITE VEIN

ASSAYS
A EXTENDER MNRLS OF CAN L
TRENCHES

BARITE
CAIRO TOWNSHIP
042A/02SE

DRILL HOLE LOGS
TIMISKAMING DISTRICT, ONT
MEAP CG145 63-03653

MEAP CG146 63-03665

R C MCALLISTER+TECK CORP L, LORRAIN TP, NTS 31M/5NE, TIMISKAMING DIST, ONT, 2 CLS, GEOL, MAG,
E M+5 DH REPTS+4 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3665, TORONTO 1980
5.9 MILES OF LINE CUT; 1 1IN-50FT MAG MAP SHOWING OUTCROPS+TRENCHES; 1 1IN-50FT MAG MAP SHOWING
READINGS+CONTOURS; 1 IN-50FT GEOL MAP SHOWING READINGS+PROFILES; 1 IN-50FT GEONICS E M-15 MAP
SHOWING READINGS+CONTOURS; 5 DH TOTAL FOOTAGE 731FT, LOGS AND ASSAYS
MAG+E M SURVEYS DELINEATED SEVERAL ANOMALOUS AREAS THAT WARRANT FOLLOWING-UP WORKS; TRENCHING
FURTHER EXPOSED A POD-SHAPED SILVER-BEARING CALCITE VEIN; TRENCH+DRILL CORE SAMPLES WERE ASSAYED
FOR AG, CO, NI+CU; A VEIN MATERIAL RETURNED A VALUE OF 1196 OZ OF SILVER PER TON

ASSAYS
DRILL HOLES
MAGNETIC INTERPRETATIONS
NICKEL
A TECK CORP L
031M/05NE

COBALT
E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
LORRAIN TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP CG146 63-03665

COPPER
E M SURVEYS, GROUND
A MCALLISTER, R C
SILVER
TRENCHES

MEAP CG147

NO WORK DONE

MEAP CG147

MEAP CG148 63-03666

EXTENDER MNRLS OF CAN L, POWELL TP, NTS 41P/15NE, TIMISKAMING DIST, ONT, 4 CLS, TRENCHING REPT
AND MAP+ASSAYS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3666, TORONTO 1980
1 1IN-200FT MAP SHOWING TRENCH+SAMPLE LOCATIONS
SAMPLES WERE ASSAYED FOR AU, CU AND MO; BEST ASSAY RETURNED 0.005 OZ AU/TON, 0.28% CU+0.195% MO

ASSAYS
GOLD
TIMISKAMING DISTRICT, ONT
MEAP CG148 63-03666

COPPER
MOLYBDENUM
TRENCHES

A EXTENDER MNRLS OF CAN L
POWELL TOWNSHIP
041P/15NE

MEAP CG149

NO WORK DONE

MEAP CG149

MEAP CG150 63-03613

G L TAMAN, HOLMES TP, NTS 42A/2SE, TIMISKAMING DIST, ONT, 7 CLS, MAG, E M+S P REPT+3 MAPS, BY SYLVA EXPLS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3613, TORONTO 1979
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT E M MAP SHOWING READINGS+PROFILES; 1 1IN-200FT S P MAP SHOWING READINGS+CONTOURS
MAG SURVEY LOCATED PROMINENT MAGNETIC FEATURES; THE VLF E M RESULTS WERE QUITE WEAK AND NEED TO BE CHECKED AGAINST A POWERFUL HORIZONTAL LOOP SYSTEM; S P SURVEY CONFIRMED THE EXISTENCE OF THE GALER LAKE FAULT; SAMPLES FROM FRACTURES PARALLELING THIS FAULT AVERAGED 0.04 OZ OF AU PER TON

ASSAYS
GOLD
HOLMES TOWNSHIP
A SYLVA EXPLS L
042A/02SE

E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
S P INTERPRETATIONS
A TAMAN, G L
MEAP CG150 63-03613

GALER LAKE FAULT, ONT
MAGNETIC SURVEYS, GROUND
S P SURVEYS
TIMISKAMING DISTRICT, ONT

MEAP CG150 63-03704

G L TAMAN, HOLMES TP, NTS 42A/2SE, TIMISKAMING DIST, ONT, 7 CLS, E M REPORT, BY SYLVA EXPLS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3704, TORONTO 1979
A 3 FREQUENCY MAXMIN E M SURVEY REPORT
WITH THE HELP OF PREVIOUS RESULTS OF MAGNETIC, VLF E M, GEOCHEMICAL, AND S P SURVEYS, THE MAXMIN E M LOCATED DRILLING TARGETS ON THE PROPERTY

E M INTERPRETATIONS
A SYLVA EXPLS L
042A/02SE

E M SURVEYS, GROUND
A TAMAN, G L
MEAP CG150 63-03704

HOLMES TOWNSHIP
TIMISKAMING DISTRICT, ONT

MEAP CG151 2-03174

S M MALOUF, COLEMAN TP, NTS 31M/5NE, TIMISKAMING DIST, ONT, 5 CLS, E M+SUMMARY REPTS+1 MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-3174, TORONTO 1977
1 1IN-200FT VLF E M MAP SHOWING PROFILES 2 CROSSOVERS WARRANT FURTHER PROSPECTING

COBALT
A MALOUF, S M
PRODUCTION
031M/05NE

E M INTERPRETATIONS
NICKEL
SILVER
AF 2-03174

E M SURVEYS, GROUND
COLEMAN TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP CG151 2-03174

MEAP CG152 63-03614

B B AMES, POWELL TP, NTS 41P/15NE, TIMISKAMING DIST, ONT, 7 CLS, MAG+E M REPT+3 MAPS, BY SYLVA EXPLS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3614, TORONTO 1979
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 2 1IN-200FT E M MAPS SHOWING VLF+MAXMIN READINGS RESPECTIVELY
MAG SURVEY FAILED TO SHOW MUCH INFORMATION BUT 2 MAG FEATURES COINCIDING WITH 2 E M ANOMALIES SHOULD NOT BE IGNORED; BOTH MAXMIN+VLF E M SURVEYS OUTLINED SEVERAL CONDUCTIVE ZONES

A AMES, B B
MAGNETIC INTERPRETATIONS
A SYLVA EXPLS L
MEAP CG152 63-03614

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT

E M SURVEYS, GROUND
POWELL TOWNSHIP
041P/15NE

MEAP CG152 63-03705

B B AMES, POWELL TP, NTS 41P/15NE, TIMISKAMING DIST, ONT, 7 CLS, VLF+MAXMIN E M REPORT, BY SYLVA EXPLS L, ONARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3705, TORONTO 1979
A VLF+MAXMIN E M SURVEYS REPORT
THE SURVEYS CLEARLY DEFINED SOME SHALLOW WEAKLY MASSIVE SULPHIDE ZONES NEAR THE NORTH BOUNDARY

A AMES, B B
POWELL TOWNSHIP

E M INTERPRETATIONS
A SYLVA EXPLS L

E M SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT

041P/15NE

MEAP CG152 63-03705

MEAP CG153 63-03615

B F AMES, ALMA TP, NTS 42A/2SE, TIMISKAMING DIST, ONT, 4 CLS, E M REPT+1 MAP, BY SYLVA EXPLS L.
ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3615, TORONTO 1979
1 1IN-200FT VLF E M MAP WITH READINGS+PROFILES
CLEARLY THE ANOMALOUS ZONES OUTLINED SHOULD BE DRILLED

A AMES, B F
ALMA TOWNSHIP
042A/02SE

E M INTERPRETATIONS
A SYLVA EXPLS L
MEAP CG153 63-03615

E M SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT

MEAP CG153 63-03655

B F AMES, ALMA TP, NTS 42A/2SE, TIMISKAMING DIST, ONT, 4 CLS, TRENCHING REPT+2 KETCHES, BY SYLVA EXPLS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3655, TORONTO 1979
TRENCHING+BLASTING WERE DONE OVER SOME OF THE E M ANOMALIES PREVIOUSLY LOCATED
A CHALCOPYRITE-GALENA ASSOCIATION IN A 16FT WIDE VEIN WAS BLASTED+ASSAYED. THE BEST RESULTS WERE
1.6 OZ GOLD PER TON AND 1.7 OZ SILVER PER TON

A AMES, B F
GOLD
SILVER
TRENCHES

ASSAYS
LEAD
A SYLVA EXPLS L
042A/02SE

COPPER
ALMA TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP CG153 63-03655

MEAP CG153 63-03667

B F AMES, ALMA TP, NTS 42A/2SE, TIMISKAMING DIST, ONT, 10 CLS, E M REPT+2 MAPS, BY SYLVA EXPLS L
ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3667, TORONTO 1980
2 1IN-200FT MAXMIN E M MAPS SHOWING READINGS AND PROFILES OF FREQUENCIES 888 HZ AND 3555 HZ
RESPECTIVELY
THE MAXMIN E M SURVEY CORRELATED WELL WITH THE VLF SURVEY RESULTS AND FURTHERMORE ALSO REVEALED
ANOTHER CONDUCTOR

A AMES, B F
A SYLVA EXPLS L
MEAP CG153 63-03667

E M SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT

ALMA TOWNSHIP
042A/02SE

MEAP CG154 63-03656

D E SIROLA, SOTHMAN TP, NTS 41P/14NW, SUDBURY DIST, ONT, 16 CLS, TRENCHING REPT+1 MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3656, TORONTO 1979
1 1IN-20FT MAP SHOWING TRENCHES, GEOLOGY, SAMPLE LOCATIONS AND ASSAY RESULTS
6 CHANNEL AND 31 GRAB SAMPLES WERE ASSAYED, 25 OF THEM RETURNED VALUES OF IMPORTANCE. A TYPICAL SAMPLE ASSAYED 0.072 OZ AU PER TON, 0.32 OZ AG PER TON, 0.32% CU AND 12.8% ZN

ASSAYS
SOTHMAN TOWNSHIP
SUDBURY DISTRICT, ONT
041P/14NW

COPPER
SILVER
TRENCHES
MEAP CG154 63-03656

GOLD
A SIROLA, D E
ZINC

MEAP CG155

NO CONTRACT SIGNED

MEAP CG155

MEAP CG156 63-03706

MANITOU LAKE G MS INC, BADEN TP, NTS 42A/2SW, TIMISKAMING DIST, ONT, 32 CLS, GEOCHEM+2 DH REPTS+ 3 MAPS, BY H B+D ENGINEERING L, OGS ASSESSMENT LIBRARY FILE 63-3706, TORONTO 1980
3 1IN-200FT HUMUS GEOCHEM MAPS SHOWING SAMPLE LOCATIONS+AU VALUES; 2 DH TOTAL FOOTAGE 227FT, LOGS AND GOLD ASSAYS
GEOCHEMICAL ANOMALOUS AREAS WERE TESTED BY THE 2 DRILL HOLES; DRILL HOLES UNDER MOST INTERESTING AREAS WERE NOT COMPLETED, THERFORE THE INSUFFICIENT WORK CANNOT DETERMINE THE ECONOMIC VALUE OF

THE PROPERTY ALTHOUGH THE DRILL ENCOUNTERED MINOR GOLD MINERALIZATION

ASSAYS
GOLD GEOCHEMISTRY
BADEN TOWNSHIP
042A/02SW

DRILL HOLE LOGS
A H B+O ENGINEERING L
SOIL GEOCHEMISTRY
MEAP CG156 63-03706

GOLD
A MANITOU LAKE G MS INC
TIMISKAMING DISTRICT, ONT

MEAP CG157 63-03616

R SHEEDY, CAIRO TP, 41P/15NE, TIMISKAMING DIST, ONT, 3 CLS, MAG+E M REPT+2 MAPS+1 GEOCHEM MAP, BY SYLVA EXPLS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3616, TORONTO 1979
1 1IN-100FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-100FT VLF E M MAP SHOWING READINGS+PROFILES
1 1IN-100FT GEOCHEM MAP SHOWING READINGS
BOTH MAGNETIC AND E M ANOMALOUS FEATURES WERE LOCATED BUT THEY CORRELATE EACH OTHER ONLY AT THE FORMERLY DRILLED SITE

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
A SHEEDY, R
TIMISKAMING DISTRICT, ONT

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
SOIL GEOCHEMISTRY
041P/15NE

HEAVY METALS GEOCHEMISTRY
CAIRO TOWNSHIP
A SYLVA EXPLS L
MEAP CG157 63-03616

MEAP CG158 63-03657

H KING, POWELL TP, NTS 41P/14NE, TIMISKAMING DIST, ONT, 1 CLAIM, TRENCHING+SAMPLE ASSAYING REPT AND SKETCH, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3657, TORONTO 1979
1 SKETCH SHOWING 2 TRENCHES
4 SAMPLES WERE ASSAYED, BEST VALUES WERE 0.04 OZ GOLD PER TON+0.03 OZ SILVER PER TON

ASSAYS
POWELL TOWNSHIP
TRENCHES

GOLD
$ILVER
041P/14NE

A KING, H
TIMISKAMING DISTRICT, ONT
MEAP CG158 63-03657

MEAP CG159

CONTRACT CANCELLED

MEAP CG159

MEAP CG160 63-03793

J G WILLARS, MICKLE TP, NTS 41P/9NW, TIMISKAMING DIST, ONT, 2 CLS, MAG, E M, GEOL+15 DH REPTS+4 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3793, TORONTO 1980
3.55 MILES OF LINE CUT; 1 1IN-400FT MAG MAP SHOWING READINGS+CONTOURS; 2 1IN-400FT VLF E M MAPS SHOWING READINGS+PROFILES FOR STATIONS LOCATED RESPECTIVELY AT CUTLER+ANNAPOLIS; 1 1IN-400FT GEOL MAP SHOWING OUTCROPS; 15 DH TOTAL FOOTAGE 7027FT, LOGS, SECTIONS+ASSAYS
MAGNETICALLY THE LAND DID NOT EXHIBIT MUCH CONTRACT;FOUR E M CONDUCTORS OF SIGNIFICANCE WERE NOTED; SILVER TYPE CALCITE VEINS WERE OBSERVED TRENDING N15 DEGREE E, 2-6FT WIDE, OF VERTICAL DIP; 5 HOLES INTERSECTED SIGNIFICANT AG VALUES OVER A 1400FT LENGTH AT WIDELY SEPARATED SPACING

MEAP CG160 63-03793
041P/09NW
MAGNETIC SURVEYS, GROUND
E M INTERPRETATIONS
ASSAYS

A WILLARS, J G
MICKLE TOWNSHIP
E M SURVEYS, GROUND
SILVER
DRILL HOLE SECTIONS

AF 63-03793
TIMISKAMING DISTRICT, ONT
NIPISSING DIABASE, ONT
DRILL HOLE LOGS

MEAP CG161 63-03794

R SHEEDY+H KING, HOLMES TP, NTS 42A/2SE, TIMISKAMING DIST, ONT, 1 CLAIM, 1 DH REPT+SECTION, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3794, TORONTO 1980
1 DH TOOTAGE 102FT, LOG AND SECTION
NO ECONOMIC INDICATORS WERE VISIBLE IN THE CORE

MEAP CG161 63-03794
A KING, H

A SHEEDY, R
TIMISKAMING DISTRICT, ONT

HOLMES TOWNSHIP
042A/02SE

DRILL HOLE LOGS DRILL HOLE SECTIONS

MEAP CG162

NO WORK DONE

MEAP CG162

MEAP CG163 ALMA 10

B F AMES+SYLVA EXPLS L, ALMA TP, NTS 42A/2SE, TIMISKAMING DIST, ONT, 1 CLAIM, 1 DH REPT+SECTION, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE ALMA 10, TORONTO 1980
1 DH FOOTAGE 103FT, LOG+SECTION
A SAMPLE CONTAINING A NARROW BAND OF SULPHIDES WAS SENT OUT FOR ASSAYING, NO RESULT WAS GIVEN

MEAP CG163 ALMA 10
A SYLVA EXPLS L
TIMISKAMING DISTRICT, ONT

A AMES, B F
ALMA TOWNSHIP
DRILL HOLE LOGS

AF ALMA 10
042A/02SE
SULPHIDES

MEAP CG164 POWELL 24

B F AMES+SYLVA EXPLS L, POWELL TP, NTS 41P/15NE, TIMISKAMING DIST, ONT, 1 CLAIM, 2 DH REPTS AND SECTIONS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE POWELL 24, TORONTO 1980
2 DH TOTAL FOOTAGE 462FT, LOGS+SECTIONS
ZONES OF GALENA, PYRITE+MINOR AMOUNT OF SPHALERITE WERE INTERSECTED; NO ASSAY AVAILABLE YET

MEAP CG164 POWELL 24
A SYLVA EXPLS L
TIMISKAMING DISTRICT, ONT
ZINC

A AMES, B F
POWELL TOWNSHIP
LEAD
DRILL HOLE SECTIONS

AF POWELL 24
041P/15NE
DRILL HOLE LOGS
SULPHIDES

MEAP CG165

NO WORK DONE

MEAP CG165

MEAP CG166 2-03733

S M MALOUF, BUCKE, COLEMAN+LORRAIN TPS, NTS 31M/5NE, TIMISKAMING DIST, ONT, 9 CLS, MAG+E M REPT AND 5 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-3733, TORONTO 1980
2 1IN-200FT E M MAPS SHOWING PROFILES; 2 1IN-100FT MAG MAPS SHOWING CONTOURS; ONLY MAG SURVEY RECEIVED MEAP GRANT THE SURVEYS LOCATED SOME INTERESTING ANOMALIES

AF 2-03733
031M/05NE
LORRAIN TOWNSHIP
MEAP CG166 2-03733

A MALOUF, S M
COLEMAN TOWNSHIP
MAGNETIC SURVEYS, GROUND

BUCKE TOWNSHIP
E M SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT

MEAP CG167 2-03292

C B BUSH+J A GORE, BRYCE TP, NTS 41P/9NE, TIMISKAMING DIST, ONT, 3 CLS, MAG+E M REPT+5 MAPS, BY SYLVA EXPLS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-3292, TORONTO 1980
4 1IN-100FT E M MAPS SHOWING READINGS+PROFILES; 1 1IN-100FT MAG MAP SHOWING READINGS+CONTOURS
3 ANOMALOUS FEATURES WERE DETECTED BY THE E M SURVEY; THE PROPERTY IS DESCRIBED AS MAGNETIC FLAT

AF 2-03292
A GORE, J A
MAGNETIC SURVEYS, GROUND
E M INTERPRETATIONS

A BUSH, C B
TIMISKAMING DISTRICT, ONT
041P/09NE
MEAP CG167 2-03292

BRYCE TOWNSHIP
A SYLVA EXPLS L
E M SURVEYS, GROUND

MEAP CG168 63-03792

J G BRADY, DONOVAN TP, NTS 41P/7NE, TIMISKAMING DIST, ONT, 2 CLS, TRENCHING+ASSAY REPT+SKETCH MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3792, TORONTO 1980
1 1IN-200FT SKETCH MAP SHOWING TRENCHES+ASSAYS
SAMPLES ASSAYED RETURNED GOOD VALUES IN AG+CO

MEAP CG168 63-03792
041P/07NE
TRENCHES
COBALT

A BRADY, J G
TIMISKAMING DISTRICT, ONT
SILVER

AF 63-03792
DONOVAN TOWNSHIP
ASSAYS

MEAP E0001 CARDIFF 69

LANDAIR EXPLS L, CARDIFF+MONMOUTH TPS, NTS 31D/16, HALIBURTON COUNTY, ONT, 2 CLS, 8 DH REPTS+1 LOC MAP, BY HARPER CNSLTING SERVS INC, ODM ASM LIB FILES 63-3365,CARDIFF 69+MONMOUTH 43,TOR 1975
8 DH TOTAL FOOTAGE 4621 FT, LOGS AND ASSAYS
ASSAY RESULTS OF 6 HOLES ON THE FLUORITE ZONE MAKE THE WRITER ESTIMATE THE TENOR OF THE UPPER HORIZON TO BE BETWEEN 15% AND 20% FLUORITE; 2 HOLES IN URANIUM ZONE PRODUCED ENCOURAGING RESULTS BEST ASSAY IS 2.2 LBS/TON U ACROSS 2.4FT

ASSAYS
A LANDAIR EXPLS L
ONTARIO COUNTIES
MEAP E0001 MONMOUTH 43

FLUORITE
CARDIFF TOWNSHIP
031D/16NE
MEAP E0001 63-03365

A HARPER CONSULTING SERVS INC
MONMOUTH TOWNSHIP
MEAP E0001 CARDIFF 69

MEAP E0001 MONMOUTH 43

LANDAIR EXPLS L, CARDIFF+MONMOUTH TPS, NTS 31D/16, HALIBURTON COUNTY, ONT, 2 CLS, 8 DH REPTS+1 LOC MAP, BY HARPER CNSLTING SERVS INC, ODM ASM LIB FILES 63-3365,CARDIFF 69+MONMOUTH 43,TOR 1975
8 DH TOTAL FOOTAGE 4621 FT, LOGS AND ASSAYS
ASSAY RESULTS OF 6 HOLES ON THE FLUORITE ZONE MAKE THE WRITER ESTIMATE THE TENOR OF THE UPPER HORIZON TO BE BETWEEN 15% AND 20% FLUORITE; 2 HOLES IN URANIUM ZONE PRODUCED ENCOURAGING RESULTS BEST ASSAY IS 2.2 LBS/TON U ACROSS 2.4FT

ASSAYS
A LANDAIR EXPLS L
ONTARIO COUNTIES
MEAP E0001 MONMOUTH 43

FLUORITE
CARDIFF TOWNSHIP
031D/16NE
MEAP E0001 63-03365

A HARPER CONSULTING SERVS INC
MONMOUTH TOWNSHIP
MEAP E0001 CARDIFF 69

MEAP E0001 63-03365

LANDAIR EXPLS L, CARDIFF+MONMOUTH TPS, NTS 31D/16, HALIBURTON COUNTY, ONT, 2 CLS, 8 DH REPTS+1 LOC MAP, BY HARPER CNSLTING SERVS INC, ODM ASM LIB FILES 63-3365,CARDIFF 69+MONMOUTH 43,TOR 1975
8 DH TOTAL FOOTAGE 4621 FT, LOGS AND ASSAYS
ASSAY RESULTS OF 6 HOLES ON THE FLUORITE ZONE MAKE THE WRITER ESTIMATE THE TENOR OF THE UPPER HORIZON TO BE BETWEEN 15% AND 20% FLUORITE; 2 HOLES IN URANIUM ZONE PRODUCED ENCOURAGING RESULTS BEST ASSAY IS 2.2 LBS/TON U ACROSS 2.4FT

ASSAYS
A LANDAIR EXPLS L
ONTARIO COUNTIES
MEAP E0001 MONMOUTH 43

FLUORITE
CARDIFF TOWNSHIP
031D/16NE
MEAP E0001 63-03365

A HARPER CONSULTING SERVS INC
MONMOUTH TOWNSHIP
MEAP E0001 CARDIFF 69

MEAP E0002 DUNGANNON 18

EAGLE NEST MS L+CANADIAN NICKEL C L,DUNGANNON+FARADAY TPS,NTS 31F/4,HASTINGS COUNTY,ONT,18 LOTS+6 CLS,MAG,RADIOMETRIC,GEOL+9 DH REPTS+42 MAPS,ODM ASM LIB FILES 63-3373+DUNGANNON 18,TOR 1976
42.2 MILES OF LINE CUT, PICKET LINES SPACED 100FT OVER AREAS OF KNOWN RADIOACTIVE OCCURRENCES+400FT OVER THE REMAINDER; 14 1IN-100FT GEOL MAPS SHOWING OUTCROPS, STRUCTURAL FEATURES +MINERAL OCCURRENCES; 14 1IN-100FT RADIOMETRIC MAPS SHOWING READINGS+CONTOURS; 14 1IN-10/FT MAG MAPS SHOWING READINGS+CONTOURS; 9 DH TOTAL FOOTAGE 1515FT, LOGS, SECTIONS+ASSAYS FOR U, CU, NI+AU
7 RADIOACTIVE ZONES WERE OUTLINED BY THE RADIOMETRIC SURVEY; GEOLOGICAL MAPPING RELATED THE ZONES TO 3 TYPES OF ENVIRONMENTS- PEGMATITE, METASOMATIC DEPOSITS IN MARBLE, AND HYDROTHERMAL VEINS IN PYROXENITE; MAG RESULTS APPEAR TO HAVE CONFIRMED THE MAPPING INDICATION OF A FAULT; BEST ASSAY RESULTS FROM DRILLING FOR URANIUM IS 0.183% OVER A LENGTH OF 0.3FT; BEST ASSAY RESULTS FOR CU, NI+AU ARE 0.08%, 0.063%, 0.002% RESPECTIVELY OVER A LENGTH OF 0.7FT

ASSAYS

A CANADIAN NICKEL C

COPPER

DRILL HOLE LOGS
GOLD
MAGNETIC SURVEYS, GROUND
FARADAY TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
031F/04SW

DRILL HOLE SECTIONS
GRENVILLE SER
NICKEL
ONTARIO COUNTIES
THORIUM
MEAP E0002 DUNGANNON 18

A EAGLE NEST MS L
MAGNETIC INTERPRETATIONS
DUNGANNON TOWNSHIP
RADIOMETRIC INTERPRETATIONS
URANIUM
MEAP E0002 63-03373

MEAP E0002 63-03373

EAGLE NEST MS L+CANADIAN NICKEL C L,DUNGANNON+FARADAY TPS,NTS 31F/4,HASTINGS COUNTY,ONT,18 LOTS+ 6 CLS,MAG,RADIOMETRIC,GEOL+9 DH REPTS+42 MAPS,ODM ASM LIB FILES 63-3373+DUNGANNON 18,TOR 1976
42.2 MILES OF LINE CUT, PICKET LINES SPACED 100FT OVER AREAS OF KNOWN RADIOACTIVE OCCURRENCES+ 400FT OVER THE REMAINDER; 14 1IN-100FT GEOL MAPS SHOWING OUTCROPS, STRUCTURAL FEATURES +MINERAL OCCURRENCES; 14 1IN-100FT RADIOMETRIC MAPS SHOWING READINGS+CONTOURS; 14 1IN-10/FT MAG MAPS SHOWING READINGS+CONTOURS; 9 DH TOTAL FOOTAGE 1515FT, LOGS, SECTIONS+ASSAYS FOR U, CU, NI+AU
7 RADIOACTIVE ZONES WERE OUTLINED BY THE RADIOMETRIC SURVEY; GEOLOGICAL MAPPING RELATED THE ZONES TO 3 TYPES OF ENVIRONMENTS- PEGMATITE, METASOMATIC DEPOSITS IN MARBLE, AND HYDROTHERMAL VEINS IN PYROXENITE; MAG RESULTS APPEAR TO HAVE CONFIRMED THE MAPPING INDICATION OF A FAULT;
BEST ASSAY RESULTS FROM DRILLING FOR URANIUM IS 0.183% OVER A LENGTH OF 0.3FT; BEST ASSAY RESULTS FOR CU, NI+AU ARE 0.08%, 0.063%, 0.002% RESPECTIVELY OVER A LENGTH OF 0.7FT

ASSAYS
DRILL HOLE LOGS
GOLD
MAGNETIC SURVEYS, GROUND
FARADAY TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
031F/04SW

A CANADIAN NICKEL C
DRILL HOLE SECTIONS
GRENVILLE SER
NICKEL
ONTARIO COUNTIES
THORIUM
MEAP E0002 DUNGANNON 18

COPPER
A EAGLE NEST MS L
MAGNETIC INTERPRETATIONS
DUNGANNON TOWNSHIP
RADIOMETRIC INTERPRETATIONS
URANIUM
MEAP E0002 63-03373

MEAP E0003 CARDIFF 70

KERR ADDISON MS L, CARDIFF TP, NTS 31D/16,31E/1, HALIBURTON COUNTY, ONT, 6 CLS, 30 DH REPTS+1 LOCATION MAP, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3386+CARDIFF 70, TOR 1976
30 DH TOTAL FOOTAGE 12915FT, U+TH ASSAYS+LOGS
BEST ASSAY FROM A PINK PEGMATITE GIVES 7.4 LBS/TON URANIUM OXIDE+22.1 LBS/TON THORIUM OXIDE

ASSAYS
ONTARIO COUNTIES
031D/16NE
MEAP E0003 63-03386

A KERR ADDISON MS L
THORIUM
031E/01SE

CARDIFF TOWNSHIP
URANIUM
MEAP E0003 CARDIFF 70

MEAP E0003 63-03386

KERR ADDISON MS L, CARDIFF TP, NTS 31D/16,31E/1, HALIBURTON COUNTY, ONT, 6 CLS, 30 DH REPTS+1 LOCATION MAP, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3386+CARDIFF 70, TOR 1976
30 DH TOTAL FOOTAGE 12915FT, U+TH ASSAYS+LOGS
BEST ASSAY FROM A PINK PEGMATITE GIVES 7.4 LBS/TON URANIUM OXIDE+22.1 LBS/TON THORIUM OXIDE

ASSAYS
ONTARIO COUNTIES
031D/16NE
MEAP E0003 63-03386

A KERR ADDISON MS L
THORIUM
031E/01SE

CARDIFF TOWNSHIP
URANIUM
MEAP E0003 CARDIFF 70

MEAP E0004 BEDFORD 16

NEW GROWTH EXPL INC, BEDFORD TP, NTS 31C/10, FRONTENAC COUNTY, ONT, 6 CLS, GEOCHEM+6 DH REPTS, 1 MAP+6 SECTIONS, BY T GLEDHILL, ODM ADM LIB FILES 63-3368+BEDFORD 16, TORONTO 1975
1 1IN-400FT GEOCHEM MAP SHOWING SAMPLE LOCATIONS+ANALYTICAL RESULTS FOR CU, PB, ZN+AG; 6 DH ON 3 CLS TOTAL FOOTAGE 1009.7FT, LOGS, SECTIONS+ASSAYS FOR PB
NO CONCLUSIVE RESULTS FROM THE GEOCHEMICAL SURVEY; BEST ASSAY FROM DH SAMPL IS 1.73% PB OVER A CORE LENGTH OF 1.7FT

ASSAYS
DRILL HOLE SECTIONS
LEAD GEOCHEMISTRY
ONTARIO COUNTIES
ZINC GEOCHEMISTRY
MEAP E0004 63-03368

COPPER GEOCHEMISTRY
A GLEDHILL, T R
A NEW GROWTH EXPL INC
SILVER GEOCHEMISTRY
031C/10NE

DRILL HOLE LOGS
LEAD
BEDFORD TOWNSHIP
SOIL GEOCHEMISTRY
MEAP E0004 BEDFORD 16

MEAP E0004 63-03368

NEW GROWTH EXPL INC, BEDFORD TP, NTS 31C/10, FRONTENAC COUNTY, ONT, 6 CLS, GEOCHEM+6 DH REPTS, 1 MAP+6 SECTIONS, BY T GLEDHILL, ODM ADM LIB FILES 63-3368+BEDFORD 16, TORONTO 1975
1 1IN-400FT GEOCHEM MAP SHOWING SAMPLE LOCATIONS+ANALYTICAL RESULTS FOR CU, PB, ZN+AG; 6 DH ON 3 CLS TOTAL FOOTAGE 1009.7FT, LOGS, SECTIONS+ASSAYS FOR PB
NO CONCLUSIVE RESULTS FROM THE GEOCHEMICAL SURVEY; BEST ASSAY FROM DH SAMPLE IS 1.73% PB OVER A CORE LENGTH OF 1.7FT

ASSAYS
DRILL HOLE SECTIONS
LEAD GEOCHEMISTRY
ONTARIO COUNTIES
ZINC GEOCHEMISTRY
MEAP E0004 63-03368

COPPER GEOCHEMISTRY
A GLEDHILL, T R
A NEW GROWTH EXPL INC
SILVER GEOCHEMISTRY
031C/10NE

DRILL HOLE LOGS
LEAD
BEDFORD TOWNSHIP
SOIL GEOCHEMISTRY
MEAP E0004 BEDFORD 16

MEAP E0005 63-03383

LYNX-CAN EXPLS L, LAVANT TP, NTS 31F/2, LANARK COUNTY, ONT, 13 CLS, GEOL+GEOCHEM REPT+3 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3383, TORONTO 1976
1 1IN-400FT GEOL MAP SHOWING OUTCROP+INTERPRETED ROCK FORMATIONS; 2 1IN-400FT GEOCHEM MAPS SHOWING SOIL & ROCK SAMPLE ANALYTICAL RESULTS
NO DEFINITE CONCLUSIONS CAN BE DRAWN FROM THE SURVEYS CARRIED OUT ALTHOUGH SOIL GEOCHEMISTRY PROVIDES INTERESTING INFORMATIONS

A LYNX-CAN EXPLS L
ROCK GEOCHEMISTRY
031F/02SE

LAVANT TOWNSHIP
SOIL GEOCHEMISTRY
MEAP E0005 63-03383

ONTARIO COUNTIES
031F/02NE

MEAP E0006

NO WORK DONE

MEAP E0006

MEAP E0007 KALADAR 16

GLENSHIRE MS L, KALADAR TP, NTS 31C/11, LENNOX+ADDINGTON COUNTY, ONT, 12 CLS, GEOL, GEOCHEM+6 DH REPTS+2 MAPS, BY J D MCCANNELL, ODM ASSESSMENT LIBRARY FILES 63-3389+KALADAR 16, TORONTO 1976
1 1IN-200FT GEOL MAP SHOWING OUTCROOS+STRUCTURE FEATURES; 1 1IN-200FT GEOCHEM MAP SHOWING SOIL SAMPLE LOCATIONS+ANALYTICAL RESULTS FOR ZINC; 6 DH TOTAL FOOTAGE 1030FT, LOGS, SECTIONS+ASSAYS
SEVERAL GOSSAN ZONES+RADIOACTIVE ZONES WERE LOCATED BY GEOL MAPPING; GEOCHEM DETECTED HIGH ZINC ANOMALY ON THE PROPERTY; THE DRILL HOLES NO 2+0 INTERSECTED PEGMATITES WHICH HAVE YIELDED

DRILL HOLE LOGS
A MCCANNELL, J D
SOIL GEOCHEMISTRY
031C/11SE

DRILL HOLE SECTIONS
KALADAR TOWNSHIP
URANIUM
MEAP E0007 KALADAR 16

A GLENSHIRE MS L
ONTARIO COUNTIES
ZINC GEOCHEMISTRY
MEAP E0007 63-03389

MEAP E0007 63-03389

GLENSHIRE MS L, KALADAR TP, NTS 31C/11, LENNOX+ADDINGTON COUNTY, ONT, 12 CLS, GEOL, GEOCHEM+6 DH REPTS+2 MAPS, BY J D MCCANNELL, ODM ASSESSMENT LIBRARY FILES 63-3389+KALADAR 16, TORONTO 1976
1 1IN-200FT GEOL MAP SHOWING OUTCROOS+STRUCTURE FEATURES; 1 1IN-200FT GEOCHEM MAP SHOWING SOIL SAMPLE LOCATIONS+ANALYTICAL RESULTS FOR ZINC; 6 DH TOTAL FOOTAGE 1030FT, LOGS, SECTIONS+ASSAYS
SEVERAL GOSSAN ZONES+RADIOACTIVE ZONES WERE LOCATED BY GEOL MAPPING; GEOCHEM DETECTED HIGH ZINC

ANOMALY ON THE PROPERTY; THE DRILL HOLES NO 2+0 INTERSECTED PEGMATITES WHICH HAVE YEILDED
INTERSECTED PEGMATITES WHICH HAVE YIELDED

DRILL HOLE LOGS
A MCCANNELL, J D
SOIL GEOCHEMISTRY
031C/11SE

DRILL HOLE SECTIONS
KALADAR TOWNSHIP
URANIUM
MEAP E0007 KALADAR 16

A GLENSHIRE MS L
ONTARIO COUNTIES
ZINC GEOCHEMISTRY
MEAP E0007 63-03389

MEAP E0008

POWEREX RES L, MONMOUTH+CARDIFF TPS, NTS 31D/16NE, HALIBURTON COUNTY, ONT, LINE CUTTING, ASSAY AND DRILLING, ONTARIO GEOLOGICAL SURVEY MEAP CONTRACT E08, TORONTO 1976

MEAP E0008
031D/16NE

A POWEREX RES L
CARDIFF TOWNSHIP

MONMOUTH TOWNSHIP
ONTARIC COUNTIES

MEAP E0009 63-03441

POWEREX RES L, MONMOUTH+CARDIFF TPS, NTS 31E/1, HALIBURTON COUNTY, ONT, 10 CLS, RADIOMETRIC, E M AND 5 DH REPTS+5 MAPS+20 SECTIONS, BY H G HARPER, ONT GEOL SURV ASM LIB FILE 63-3441, TOR 1977
2 1IN-100FT E M MAPS SHOWING READINGS, PROFILES+CONDUCTORS; 2 1IN-100FT RADIOMETRIC MAPS SHOWING READINGS+ANOMALIES; 1 1IN-100FT MAP SHOWING GEOLOGY+DH LOCATIONS; 5 DH TOTAL FOOTAGE 2640FT,
LOGS, SECTIONS AND ASSAYS FOR URANIUM+THORIUM
2 URANIFEROUS PEGMATITE BODIES WERE OUTLINED BY THE EXPLORATION; THE RESERVE OF THE PROPERTY WAS ESTIMATED TO AMOUNT TO 2.3 MILLION TONS GRADING 0.71 LBS FOR A TOTAL URANIUM CONTENT 1.7 MILLION POUNDS

ASSAYS
E M INTERPRETATIONS
CARDIFF TOWNSHIP
A POWEREX RES L
RESERVES
031E/01SE

DRILL HOLE LOGS
E M SURVEYS, GROUND
MONMOUTH TOWNSHIP
RADIOMETRIC INTERPRETATIONS
THORIUM
MEAP E0009 63-03441

DRILL HOLE SECTIONS
A HARPER, H G
ONTARIO COUNTIES
RADIOMETRIC SURVEYS, GROUND
URANIUM

MEAP E0010 63-3443

H COOK, BARRIE TP, NTS 31C/14, FRONTENAC COUNTY, ONTARIO, 4 CLS, 4 DH REPTS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3443, TORONTO 1976
4 DH TOTAL FOOTAGE 230FT, LOGS+GOLD ASSAYS
ONLY TRACE GOLD VALUE WAS INTESECTED

A COOK, H F
ONTARIO COUNTIES

DRILL HOLE LOGS
031C/14SE

BARRIE TOWNSHIP
MEAP E0010 63-3443

MEAP E0011 63-03452

KERR ADDISON MS L, ANSTRUTHER TP, NTS 31D/16, PETERBOROUGH COUNTY, ONT, 53 CLS, RADIOMETRIC AND RADON REPT+4 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3452, TORONTO 1976
WORKS WERE DONE OVER 3 CLAIM GROUPS DESIGNATED AS GRIDS A, B+C; 2 1IN-400FT RADON GAS SURVEY MAPS OVER GRIDS A+C RESPECTIVELY SHOWING READINGS+CONTOURS; 2 1IN-400FT SCINTILLOMETER SURVEY MAPS OVER GRIDS B+C RESPECTIVELY SHOWING READINGS+CONTOURS
ALL RESULTS OF THE SURVEYS ON THE 3-GRIDS ARE ERRATIC+INCONCLUSIVE; GEOL MAPPING IS RECOMMENDED

A KERR ADDISON MS L
RADIOMETRIC INTERPRETATIONS
SOIL GAS GEOCHEMISTRY

ANSTRUTHER TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
031D/16SE

ONTARIO COUNTIES
RADON GEOCHEMISTRY
MEAP E0011 63-03452

MEAP E0012 63-03431

ENERTEX DEVS L, CARDIFF TP, NTS 31E/1, HALIBURTON COUNTY, ONT, 4 CLS, RADIOMETRIC, E M, MAG+5 DH REPTS+6 MAPS, BY H G HARPER, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3431, TOR 1976
1 1IN-50FT DETAILED+1 1IN-100FT RADIOMETRIC MAP SHOWING READINGS+CONTOURED ANOMALIES; 2 1IN-100 FT E M MAPS SHOWING READINGS+PROFILES RESULTED FROM 2 LONG WAVE STATIONS; 1 1IN-100FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-100FT MAP SHOWING DH+TRENCHING LOCATIONS; 5 DH TOTAL FOOTAGE

2114FT, LOGS+ASSAYS FOR U, TH+FLUORITE
RADIOMETRIC SURVEY LOCATED 10 AREAS ABOVE NORMAL RADIOACTIVITY; E M SURVEY AIDED MATERIALLY IN DEFINING THE FAULT PATTERN OF THE PROPERTY; MAGNETIC SURVEY CONFIRMED THE FACT THAT AREAS OF HIGHEST THORIUM CONTENT CORRESPOND WITH THE AREAS OF STRONGEST MAGNETISM; DH INTERSECTED SUBSTANTIAL WIDTHS+GRADES OF THORIUM+SOME VALUE OF FLUORITE BUT NO SIGNIFICANT URANIUM

ASSAYS
E M SURVEYS, GROUND
A HARPER, H G
CARDIFF TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
031E/01SE

DRILL HOLE LOGS
A ENERTEX DEVS L
MAGNETIC INTERPRETATIONS
ONTARIO COUNTIES
THORIUM
MEAP E0012 63-03431

E M INTERPRETATIONS
FLUORITE
MAGNETIC SURVEYS, GROUND
RADIOMETRIC INTERPRETATIONS
URANIUM

MEAP E0013 63-03426

LACANA MNG CORP, MONMOUTH TP, NTS 31D/16, HALIBURTON COUNTY, ONT, 25 CLS, MAG, RADIOMETRIC+GEOL REPTS+6 MAPS, BY EXCALIBUR INTERNAT CNSLTS L, ODM ASM LIB FILE 63-3426, TORONTO 1976
30.45 MILES OF LINE CUT, PICKET LINES SPACED 400FT, 200FT+50FT; 2 1IN-200FT MAG MAPS, SHOWING READINGS+CONTOURS; 2 1IN-200FT RADON GAS MAPS, SHOWING READINGS+CONTOURS; 2 1IN-200VT GEOL MAPS, SHOWING OUTCROPS
MAGNETIC SURVEY LOCATED ONE STRUCTURAL FEATURE DESERVING FURTHER EXPLORATION; DURING THE RADON SURVEY NUMEROUS ANOMALIES WERE OBSERVED; NUMEROUS HIGHLY RADIOACTIVE PEGMATITE OUTCROPS WERE CHIP-SAMPLED+ASSAYED, BEST RESULT FROM THE ASSAY WAS 0.026% URANIUM OXIDE OVER 3FT

ASSAYS
MAGNETIC INTERPRETATIONS
ONTARIO COUNTIES
URANIUM

A EXCALIBUR INTERNAT CNSLTS L
MAGNETIC SURVEYS, GROUND
RADON GEOCHEMISTRY
031D/16NE

A LACANA MNG CORP
MONMOUTH TOWNSHIP
SOIL GAS GEOCHEMISTRY
MEAP E0013 63-03426

MEAP E0014 63-03442

RIDGEMAR EXPLS+DEV C L, CARDIFF TP, NTS 31E/1, HALIBURTON COUNTY, ONT, 10 CLS, RADIOMETRIC+10 DH REPTS+1 MAP, BY S W EVANS, ODM ASSESSMENT LIBRARY FILE 63-3442, TORONTO 1976
12 MILES OF LINE CUT, PICKET LINES SPACED 200FT; 1 1IN-200FT RADIOMETRIC MAP SHOWING READINGS+DH LOCATIONS; 10 DH TOTAL FOOTAGE 1575FT, LOGS; ASSAYS OF GRANITE PEGMATITE GRAB SAMPLES FOR U+TH
RADIOMETRIC SURVEY VERIFIED THE EXISTENCE OF A GRANITE PEGMATITE IN THE PROPERTY; DH INTERSECTED GRANITE PEGMATITE; BEST ASSAY OF THE GRANITE PEGMATITE SAMPLES RETURNED 8.2 LBS/TON URANIUM

ASSAYS
CARDIFF TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
URANIUM

DRILL HOLE LOGS
ONTARIO COUNTIES
A RIDGEMAR EXPLS+DEV C L
031E/01SE

A EVANS, S W
RADIOMETRIC INTERPRETATIONS
THORIUM
MEAP E0014 63-03442

MEAP E0015 63-03428

CONSOLID IMPERIAL MNRLS L, PALMERSTON, NTS 31C/15, FRONTENAC COUNTY, ONT, 14 CLS, RADIOMETRIC, SAMPLING+ASSAY REPT+2 MAPS, BY H G HARPER, ODM ASSESSMENT LIBRARY FILE 63-3428, TORONTO 1976
1 1IN-200FT RADIOMETRIC MAP SHOWING READINGS, ANOMALIES+SAMPLE LOCATIONS; 1 1IN-200FT SAMPLING+DRILLING MAP SHOWING SAMPLE+DH LOCATIONS
ON THE BASIS OF THE PRESENT SAMPLING+INSPECTION RESULTS, 2 OF THE RADIOMETRIC ANOMALOUS AREAS WARRENT FURTHER INVESTIGATION

ASSAYS
PALMERSTON TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
031C/15NE

A CONSOLID IMPERIAL MNRLS L
ONTARIO COUNTIES
THORIUM
MEAP E0015 63-03428

A HARPER, H G
RADIOMETRIC INTERPRETATIONS
URANIUM

MEAP E0016 63-03434

LANDAIR EXPLS L, CARDIFF+MONMOUTH TPS, NTS 31E/1, HALIBURTON COUNTY, ONT, 2 CLS, 2 DH REPTS, BY H G HARPER, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3434, TORONTO 1976
2 DH TOTAL FOOTAGE 1205FT, LOGS+ASSAYS FOR U, TH+FLUORITE AND 1 LOCATION MAP

URANIUM+FLUORITE WERE INTERSECTED BUT NOT PROFITABLY MINEABE UNDER PRESENT ECONOMIC CONDITION

ASSAYS
A HARPER, H G
MONMOUTH TOWNSHIP
URANIUM

DRILL HOLE LOGS
A LANDAIR EXPLS L
ONTARIO COUNTIES
031E/01SE

FLUORITE
CARDIFF TOWNSHIP
THORIUM
MEAP E0016 63-03434

MEAP E0017 63-03429

GOSHAWK MS L, CAVENDISH TP, NTS 31D/9, PETERBOROUGH COUNTY, ONT, 11 CLS, VERMICULITE SAMPLING+ ANALYTICAL REPT+1 MAP, BY C W ARCHIBALD, ODM ASSESSMENT LIBRARY FILE 63-3429, TORONTO 1976
1 1IN-200FT MAP SHOWING SAMPLE LOCATIONS, VERMICULITE ZONES, AND PICKET LINES
EXPLORATION RESULTS WARRANT FURTHER INVESTIGATION ON AN EXPANDED SCALE TO ESTIMATE THE GRADE AND A TONNAGE OF THE VERMICULITE

A ARCHIBALD, C W
A GOSHAWK MS L
ONTARIO COUNTIES
MEAP E0017 63-03429

ASSAYS
GRENVILLE MARBLE
VERMICULITE

DRILL HOLE LOGS
CAVENDISH TOWNSHIP
031D/09NW

MEAP E0018 63-03427

FOREFRONT U MS L, MONTEAGLE TP, NTS 31F/4, HASTINGS COUNTY, ONT, 4 CLS, 11 DH REPTS+SECTIONS+1 LOC MAP, BY R KIDD, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3427, TORONTO 1976
11 DH TOTAL FOOTAGE 2111FT, LOGS SECTIONS+ASSAY S FOR URANIUM
THE DH ASSESSED 2 URANIFEROUS PEGMATITE DIKES- 1 HAS A GROSS VALUE OF 0.5 POUNDS PER TON, THE OTHER HAS 0.2 POUND PER TON

ASSAYS
A FOREFRONT U MS L
ONTARIO COUNTIES

DRILL HOLE LOGS
A KIDD, R
031F/04NE

DRILL HOLE SECTIONS
MONTEAGLE TOWNSHIP
MEAP E0018 63-03427

MEAP E0019 63-03447

CANOREX DEV L, PALMERSTON TP, NTS 31C/15, FRONTENAC COUNTY, ONT, 1 CLAIM, RADIOMETRIC, GEOL+5 DH REPTS+1 MAP, BY ARCTEX ENGINEERING SERVS, ONT GEOL SURV ASM LIB FILE 63-3447, TORONTO 1977
3100FT OF LINE CUT, PICKET LINES SPACED 50FT; 1 1IN-50FT RADIOMETRIC+GEOL MAP SHOWING READINGS, OUTCROPS+DH LOCATIONS; 5 DH TOTAL FOOTAGE 452FT, LOGS AND ASSAYS FOR URANIUM
PEGMATITES SHOW HIGHEST RADIOACTIVITY; PEGMATITE OUTCROPS CONTAIN SUPERGENE ENRICHMENT OF URANIUM MINERALIZATION; DH ONLY INTERSECTED LOW VALUES OF URANIUM OVER 10 TO 15FT TRUE WIDTHS OF PEGMATITE

A ARCTEX ENGINEERING SERVS
DRILL HOLE LOGS
RADIOMETRIC INTERPRETATIONS
031C/15NE

ASSAYS
PALMERSTON TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
MEAP E0019 63-03447

A CANOREX DEV L
ONTARIO COUNTIES
URANIUM

MEAP E0020 63-03449

MID-EAST DEVS L, OLDEN+OSO TPS, NTS 31C/15E, FRONTENAC COUNTY, ONT, 22 CLS, RADIOMETRIC, GEOL+16 DH REPTS+5 MAPS+2 SECTION SHEETS, BY E A HART, ONT GEOL SURV ASM LIB FILE 63-3449, TORONTO 1977
2 1IN-100FT RADIOMETRIC MAPS SHOWING READINGS+HIGH RADIOACTIVE AREAS; 2 1IN-100FT GEOL MAPS SHOWING OUTCROPS, INTERPRETATIONS+DH LOCATIONS; 1 1IN-200FT GENERAL GEOLOGY MAP SHOWING GEOLOGY+ DH LOCATIONS; 16 DH TOTAL FOOTAGE 3867FT, LOGS, SECTIONS AND URANIUM ASSAYS
3 URANIUM ZONES WERE OUTLINED BY EXPLORATION ON THE PROPERTY, THE ENCOURAGING RESULTS WARRANT A BULK SAMPLING TO MORE CLOSELY DETERMINE THE GRADE OF THE DEPOSITS

ASSAYS
A HART, E A
OSO TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
MEAP E0020 63-03449

DRILL HOLE LOGS
A MID-EAST DEVS L
ONTARIO COUNTIES
URANIUM

DRILL HOLE SECTIONS
OLDEN TOWNSHIP
RADIOMETRIC INTERPRETATIONS
031C/15SE

MEAP E0021 63-3451

FOREFRONT U MS L, MONTEAGLE TP, NTS 31F/4, HASTINGS COUNTY, ONT, 10 CLS, RADON GAS SURVEY REPT+1 MAP, BY R KIDD, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3451, TORONTO 1976
1 1IN-200FT SOIL RADON GAS SURVEY MAP SHOWING READINGS+CONTOURS
15 RADON ANOMALIES WERE LOCATED, FURTHER INVESTIGATION OF THE ANOMALIES IS WARRANTED

A FOREFRONT U MS L
RADIOMETRIC INTERPRETATIONS
SOIL GAS GEOCHEMISTRY

MONTEAGLE TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
031F/04NW

ONTARIO COUNTIES
RADON GEOCHEMISTRY
MEAP E0021 63-3451

MEAP E0022 63-03465

FIN RES INC, GLAMORGAN, MONMOUTH+ANSTRUTHER TPS, NTS 31D/16W, HALIBURTON+PETERBOROUGH COUNTIES, ONT, 7 CLS, MAG, RADIOMETRIC+GEOL REPT+3 MAPS, BY H G HARPER, ODM ASM LIB FILE 63-3465, TOR 1976
1 1IN-200FT MAG MAP SHOWING READINGS+COLORED CONTOURS; 1 1IN-200FT RADIOMETRIC MAP SHOWING READINGS+COLORED ANOMALIES; 1 1IN-200FT GEOL MAP SHOWING COLORED OUTCROPS
MAG RESULTS CONTRIBUTED VERY LITTLE VALUE IN LOCATING URANIUM MINERALIZATION; RADIOMETRIC SURVEY AND GEOL MAPPING LOCATED 2 URANIFEROUS GRANITE PEGMATITE DIKES WHICH IN SOME LOCAL PATCHES CAN MAKE ORE

ASSAYS
MAGNETIC INTERPRETATIONS
GLAMORGAN TOWNSHIP
RADIOMETRIC INTERPRETATIONS
URANIUM
MEAP E0022 63-03465

A FIN RES INC
MAGNETIC SURVEYS, GROUND
MONMOUTH TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
031D/16NW

A HARPER, H G
ANSTRUTHER TOWNSHIP
ONTARIO COUNTIES
THORIUM
031D/16SW

MEAP E0023 63-03464

GOSHAWK MS L, CAVENDISH TP, NTS 31D/9W, PETERBOROUGH COUNTY, ONT, 11 CLS, TRENCHING, DRILLING+ TONNAGE ESTIMATING REPT+2 MAPS, BY C W ARCHIBALD, OGS ASSESSMENT LIBRARY FILE 63-3464, TOR 1977
2 1IN-200FT MAPS SHOWING TRENCHES+VERMICULITE CONTENTS; 63 DH TOTAL FOOTAGE 3881FT
SAMPLES FROM DRILLING DID NOT GIVE SATISFACTORY RESULTS; THE ANALYTICAL RESULTS OF THE TRENCH SAMPLES GAVE AN ESTIMATED RESERVE OF 54,500 TONS WITH 11.9% VERMICULITE

DRILL HOLES
ONTARIO COUNTIES
VERMICULITE

A GOSHAWK MS L
RESERVES
031D/09NW

CAVENDISH TOWNSHIP
TRENCHES
MEAP E0023 63-03464

MEAP E0024 63-03501

GOSHAWK MS L, CAVENDISH TP, NTS 31D/9NW, PETERBOROUGH COUNTY, ONT, 11 CLS, GEOL, GEOCHEM+TRENCH REPT+2 MAPS+24 SECTIONS, BY J C ARCHIBALD, OGS ASSESSMENT LIBRARY FILE 63-3501, TORONTO 1978
1 1IN-200FT GEOL MAP SHOWING 3 VERMICULITE DEPOSIT ZONES ON THE PROPERTY; 1 1IN-200FT MAP SHOWING TRENCHES+DRILL HOLE LOCATIONS; 24 1IN-100FT CROSS SECTIONS OF TRENCHES+DRILL HOLES
THE EXPLORATION WORK UP TO DATE HAS PROVED SOME 93300 CUBIC YARDS OF UNEXFOLIATED VERMICULITE EXISTING IN AN AREA ROUGHLY 500FT WIDE+1200FT LONG ON THE PROPERTY

A ARCHIBALD, J C
ONTARIO COUNTIES
031D/09NW

A GOSHAWK MS L
RESERVES
MEAP E0024 63-03501

CAVENDISH TOWNSHIP
VERMICULITE

MEAP E0025 63-03509

ENERTEX DEVS L, CARDIFF TP, NTS 31D/16NE, HALIBURTON COUNTY, ONT, 3 CLS, GEOL RADIOMETRIC+TRENCH REPT+5 MAPS, BY H G HARPER, OGS ASSESSMENT LIBRARY FILE 63-3509, TORONTO 1978
1 1IN-100FT MAP SHOWING THE 5 LOCATIONS EXAMINED IN DETAIL BY THIS PROGRAM; 2 1IN-50F GEOL MAPS SHOWING TRENCHES OVER 2 LOCATIONS; 2 1IN-50FT RADIOMETRIC MAPS OVER 2 LOCATIONS SHOWING READINGS
RADIOACTIVE MINERALS OF PEGMATITE TYPE DEPOSIT OCCUR IN THE PROPERTY, A DRILL PROGRAM OF 7 HOLES TOTALLING ABOUT 1350FT IS RECOMMENDED

A ENERTEX DEVS L

A HARPER, H G

CARDIFF TOWNSHIP

ONTARIO COUNTIES
RADIOMETRIC SURVEYS, GROUND
MEAP E0025 63-03509

PEGMATITES
URANIUM

RADIOMETRIC INTERPRETATIONS
031D/16NE

MEAP E0026 63-03510

POWEREX RES L,CARDIFF+MONMOUTH TPS,NTS 31D/16NE,HALIBURTON COUNTY,ONT,24 CLS,PROPERTY EVALUATION REPT,1 RADIOMETRIC MAP+1 DH SECTION PLAN,BY C W ARCHIBALD,OGS ASM LIB FILE 63-3510,TORONTO 1977
1 1IN-100FT RADIOMETRIC MAP SHOWING READINGS+ANOMALIES; 1 1IN-50FT SECTION SHOWING 33 DRILL HOLE SECTIONS+ASSAY RESULTS; AN VALUATION REPORT BASED ON ALL THE EXPLORATION RESULTS ON THE PROPERTY THE TOTAL TONNAGE RECALCULATED BY THE AUTHOR IS JUST OVER 2 MILLION TONS WITH A GRADE OF 0.72 LBS/TON URANIUM OXIDE AND NOT ECONOMICALLY PROFITABLE UNDER PRESENT CONDITION

A ARCHIBALD, C W
CARDIFF TOWNSHIP
PEGMATITES
RESERVES
MEAP E0026 63-03510

ASSAYS
MONMOUTH TOWNSHIP
A POWEREX RES L
URANIUM

DRILL HOLE SECTIONS
ONTARIO COUNTIES
RADIOMETRIC INTERPRETATIONS
031D/16NE

MEAP E0027 63-03516

LANDAIR EXPLS L, MONMOUTH+CARDIFF TPS, NTS 31D/16NE, HALIBURTON COUNTY, ONT, 10 CLS, PROPERTY EVALUATION REPT, BY J D MCCANNELL, OGS ASSESSMENT LIBRARY FILE 63-3516, TORONTO 1977
EXPLORATION WORKS INCLUDING MAG, E M, GEOCHEM, GEOL+DH ON THE PROPERTY ARE SUMMARIZED
THE VALUE OF THE PROPERTY WAS ESTIMATED TO BE 207780 DOLLARS BY PLACING A VALUE OF 5000 DOLLARS PER CLAIM TO THE TOTAL COST SPENT IN EXPLORATION

ASSAYS
A MCCANNELL, J D
ONTARIO COUNTIES
MEAP E0027 63-03516

FLUORITE
CARDIFF TOWNSHIP
URANIUM

A LANDAIR EXPLS L
MONMOUTH TOWNSHIP
031D/16NE

MEAP E0028 ANSTRUTHER 036

FIN RES INC, ANSTRUTHER TP, NTS 31D/16SW, PETERBOROUGH COUNTY, ONT, 1 CLAIM, 1 DH REPT, BY HARPER CONSULTING SERVS INC, OGS ASSESSMENT LIBRARY FILE ANSTRUTHER NO 36, TORONTO 1977
1 DH FOOTAGE 717FT, LOGS
NO SIGNIFICANT URANIUM OR THORIUM VALUES WERE RETURNED FROM THE INTERSECTED PEGMATITE SAMPLES

MEAP E0028 ANSTRUTHER 036
A HARPER CONSULTING SERVS INC
ONTARIO COUNTIES
ASSAYS

A FIN RES INC
ANSTRUTHER TOWNSHIP
DRILL HOLE LOGS

AF ANSTRUTHER 036
031D/16SW
URANIUM

MEAP E0029 63-03520

THOMAS SKIMMING+ASSOCS L+GEOPHYSICAL ENGINEERING L, MILLER TP, NTS 31F/2SW, FRONTENAC COUNTY, ONT, 17 CLS, MAG+E M REPT+2 MAPS, OGS ASSESSMENT LIBRARY FILE 63-3520, TORONTO 1978
16.5 MILES OF LINE CUT; 1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT E M MAP SHOWING DIP ANGLE DEGEE CONTOURS
A SERIES OF NARROW MAGNETIC BANDS TRENDING ABOUT N40E WERE DELINEATED THROUGH THE PROPERTY; NO E M ANOMALOUS FEATURES WERE LOCATED

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
A THOMAS SKIMMING+ASSOCS L

A GEOPHYSICAL ENGRNG L
MILLER TOWNSHIP
031F/02SW

MAGNETIC INTERPRETATIONS
ONTARIO COUNTIES
MEAP E0029 63-03520

MEAP E0030 2-02729

GROUNDSTAR RES L, PALMERSTON TP, NTS 31C/15N, FRONTENAC COUNTY, ONT, 37 CLS, RADIOMETRIC+GEOL REPT+3 MAPS, BY J D MCCANNELL, OGS ASSESSMENT LIBRARY FILE 2-2729, TORONTO 1978
3 1IN-200FT MAPS SHOWING GEOL OUTCROPS+RADIOMETRIC READINGS FOR 3 CLAIM GROUPS
THE MOST IMPORTANT INFORMATION DERIVED FROM THE GEOLOGICAL MAPPING+SCINTILLOMETER WORK IS THAT ALL PEGMATITES ON THE GROUND APPEAR TO BE RADIOACTIVE TO SOME DEGREE

ASSAYS
A MCCANNELL, J D
RADIOMETRIC INTERPRETATIONS
031C/15NE
MEAP E0030 2-02729

DRILL HOLES
PALMERSTON TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
031C/15NW

A GROUNDSTAR RES L
ONTARIO COUNTIES
URANIUM
AF 2-02729

MEAP E0031 BARRIE 27

H F COOK, BARRIE TP, NTS 31C/14SE, FRONTENAC COUNTY, ONT, 1 CLAIM, TRENCHING+1 DH REPT+LOCATION MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3523+BARRIE 27, TORONTO 1977
1 DH FOOTAGE 112FT, LOG; TRENCHES
DH DID NOT ENCOUNTER ANY MINERALIZATION; TRENCHIING EXPOSED SOME DISSEMINATED SULPHIDES WITH DISCERNIBLE GALENA

A COOK, H F
BARRIE TOWNSHIP
TRENCHES
MEAP E0031 63-03523

DRILL HOLE LOGS
ONTARIO COUNTIES
031C/14SE

LEAD
SULPHIDES
MEAP E0031 BARRIE 27

MEAP E0031 63-03523

H F COOK, BARRIE TP, NTS 31C/14SE, FRONTENAC COUNTY, ONT, 1 CLAIM, TRENCHING+1 DH REPT+LOCATION MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3523+BARRIE 27, TORONTO 1977
1 DH FOOTAGE 112FT, LOG; TRENCHES
DH DID NOT ENCOUNTER ANY MINERALIZATION; TRENCHIING EXPOSED SOME DISSEMINATED SULPHIDES WITH DISCERNIBLE GALENA

A COOK, H F
BARRIE TOWNSHIP
TRENCHES
MEAP E0031 63-03523

DRILL HOLE LOGS
ONTARIO COUNTIES
031C/14SE

LEAD
SULPHIDES
MEAP E0031 BARRIE 27

MEAP E0032 63-03517

RAM PETROLEUMS L, PALMERSTON TP, NTS 31C/15NE, FRONTENAC COUNTY, ONT, 6 CLS, EVALUATION REPT+3 MAPS, BY T E GILLETT, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3517, TORONTO 1977
A SUMMARIZED REPORT OF WORK DONE ON THE PROPERTY IN 1977 INCLUDING BULK SAMPLING, MILL TESTING+ TREMOLITE PROPERTY TESTING AS ASPHALT ADDITIVE
THE TREMOLITE FROM THE PROPERTY GROUND TO A +100MESH PARTICLE SIZE ADDED TO AN ASPHALT/SAND MIX GAVE A PAVEMENT GREATER FLEXIBILITY, FLEXURAL COHESION+STABILITY

A GILLETT, T E
PRODUCTION
031C/15NE

PALMERSTON TOWNSHIP
A RAM PETROLEUMS L
MEAP E0032 63-03517

ONTARIO COUNTIES
TREMOLITE, COMMODITY

MEAP E0033 63-03511

WESTWIND MS L, PALMERSTON TP, NTS 31C/15NW, FRONTENAC COUNTY, ONT, 4 CLS, GEOCHEM+8 DH REPTS+2 MAPS+8 SECTIONS, BY R KIDD, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3511, TOR 1977
1 1IN-200FT RADON GEOCHEM MAP SHOWING READINGS+CONTOURS; 8 DH TOTAL FOOTAGE 1853FT, LOGS ASSAYS, LOCATION MAP+SECTIONS
RADON GEOCHEM OUTLINED 6 ANOMALIES; ALL 8 HOLES INTERSECTED RADIOACTIVE PEGMATITE DIKES, ONLY THE URANIUM VALUES OCCUR RADOM AND WIDELY SEPARATED SMALL CONCENTRATIONS IN THE PEGMATITES

ASSAYS
A KIDD, R
PEGMATITES
URANIUM
MEAP E0033 63-03511

DRILL HOLE LOGS
PALMERSTON TOWNSHIP
RADON GEOCHEMISTRY
A WESTWIND MS L

DRILL HOLE SECTIONS
ONTARIO COUNTIES
SOIL GAS GEOCHEMISTRY
031C/15NW

MEAP E0033 63-3491

WESTWIND MS L, PALMERSTON TP, NTS 31C/15, FRONTENAC COUNTY, ONT, 4 CLS, RADON REPT+1 MAP+8 DH

REPTS+LOCATION MAP, BY R KIDD, OGS ASSESSMENT LIBRARY FILE 63-3491, TORONTO 1977
1 1IN-200FT RADON GEOCHEM MAP SHOWING READINGS AND CONTOURS; 8 DH TOTAL FOOTAGE 1853FT, LOGS, SECTIONS AND ASSAYS
6 RADON GEOCHEM ANOMALIES WERE OUTLINED; THE DH ON THE 4 STRONGEST ANOMALIES ALL INTERSECTED RADIOACTIVE PEGMATITE DIKES; ALTHOUGH GOOD GRADE URANIUM VALUES EXIST WITHIN THE DIKES, THEIR OVERALL AVERAGE GRADE IS TOO LOW TO BE ECONOMICAL AT PRESENT URANIUM PRICES

ASSAYS
A KIDD, R
RADON GEOCHEMISTRY
A WESTWIND MS L

DRILL HOLE LOGS
PALMERSTON TOWNSHIP
SOIL GAS GEOCHEMISTRY
031C/NE

DRILL HOLE SECTIONS
ONTARIO COUNTIES
URANIUM
MEAP E0033 63-3491

MEAP E0034 2-02502

BIJOU MS L, PALMERSTON TP, NTS 31C/15NW, FRONTENAC COUNTY, ONT, 7 CLS, RADIOMETRIC REPT+1 MAP, BY J P JEWELL, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2502, TORONTO 1977
1 1IN-400FT RADIOMETRIC MAP SHOWING READINGS
ZONES OF RADIOACTIVITY WERE DELINEATED

A BIJOU MS L
ONTARIO COUNTIES
031C/15NW

A JEWELL, J P
RADIOMETRIC INTERPRETATIONS
AF 2-02502

PALMERSTON TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
MEAP E0034 2-02502

MEAP E0035 2-02602

HUDSON BAY EXPL+DEV C L, KALADAR+KENNEBEC TPS, NTS 31C/11NE, LENNOX+ADDINGTON COUNTY, ONT, 34 CLS, RADIOMETRIC+GEOL REPT+8 MAPS, OGS ASSESSMENT LIBRARY FILE 2-2602, TORONTO 1977
2 1CM-2OM RADIOMETRIC MAPS SHOWING READINGS ONLY IN NORTH+SOUTH PARTS OF THE PROPERTY; 2 1CM-2OM GEOL MAPS SHOWING GEOLOGY+RADIOMETRIC READINGS IN NORTH+SOUTH PARTS; 1 DETAILED 1CM-5M GEOL MAP SHOWING GEOLOGY OVER A RADIOMETRIC ANOMALY; OVER THE SAME ANOMALY 4 DETAILED 1CM-5M RADIOMETRIC MAPS SHOWING U(PPM), TH(PPM), U/TH AND TOTAL COUNTS RESPECTIVELY; 2 1CM-5M ASSAY SAMPLES MAPS
THE GEOL MAPPING+RADIOMETRIC SURVEY ENCOUNTERE MANY PEGMATITES WITH READINGS UP TO 1490 CPS; DETAILED RADIOMETRIC+GEOL MAPPING ESTABLISHED THE RELATIONSHIP BETWEEN RUST STAINED+HEMATIZED PEGMATITE AND HIGH U VALUES; SAMPLES FROM THIS ANOMALOUS PEGMATITE ALSO RETURNED ASSAY VALUES

ASSAYS
KALADAR TOWNSHIP
RADIOMETRIC INTERPRETATIONS
031C/11NE

GRENVILLE PROVINCE
KENNEBEC TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
AF 2-02602

A HUDSON BAY EXPL+DEV C L
ONTARIO COUNTIES
URANIUM
MEAP E0035 2-02602

MEAP E0036 2-02612

COPPER LAKE EXPLS L, ANSTRUTHER TP, NTS 31D/16SW, PETERBOROUGH COUNTY, ONT, 17 CLS, RADIOMETRIC, GEOCHEM+GEOL REPT+5 MAPS, BY ROBERT E SCHAAF+ASSOCS INC, OGS ASM LIB FILE 2-2612, TORONTO 1977
10 MILES OF LINE CUT, PICKET LINES SPACED 800FT, 200FT+100FT; 5 1IN-200FT MAPS: 1 RADIOMETRIC SHOWING READINGS; 3 GEOCHEMICAL SHOWING VALUES OF RADON, THORON AND RADON/THORON RATIO; 1 GEOL SHOWING OUTCROPS AND DRILL HOLES
RADIOMETRIC ANOMALOUS ZONES DO EXIST ON THE PROPERTY; SOIL GAS RADON AND THORON FREQUENCY DISTRIBUTIONS INDICATE URANIUM+THORIUM MINERALIZATION HAS OCCURED; RELATIVELY SMALLER AND LESS CONTINUOUS PEGMATITES ARE IN ASSOCIATION WITH A METAPYROXENITE; SIGNIFICANT CONCENTRATION OF URANIUM IN THE PEGMATITES COULD BE POSSIBLE

ANSTRUTHER GRANITE GNEISS, ONT
ANSTRUTHER TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
URANIUM
MEAP E0036 2-02612

ASSAYS
ONTARIO COUNTIES
RADON GEOCHEMISTRY
031D/16SW

A COPPER LAKE EXPLS L
RADIOMETRIC INTERPRETATIONS
SOIL GAS GEOCHEMISTRY
AF 2-02612

MEAP E0037 63-03508

EDGEWOOD EXPLS L, GLAMORGAN TP, NTS 31D/16SW, HALIBURTON COUNTY, ONT, 2 CLS, RADIOMETRIC, GEOL+ 12 DH REPTS+2 MAPS, BY E A HART, OGS ASSESSMENT LIBRARY FILE 63-3508, TORONTO 1977

1 1IN-100FT RADIOMETRIC MAP SHOWING READINGS; 1 1IN-100FT GEOL MAP SHOWING OUTCROPS, TRENCHES+ DH LOCATIONS; 12 DH TOTAL FOOTAGE 3623FT, LOGS AND ASSAYS FOR URANIUM AND THORIUM PEGMATITE DIKES INTRUDING BANDS OF LIMESTONES HAVE BEEN FOUND TO BE RADIOACTIVE BY RADIOMETRIC SURVEY; ONLY THREE OF THE 12 DH INTERSECTED INTERESTING VALUES, HOLE NO. 10 GAVE A BEST ASSAY OF 3.2 LBS U OVER A 2FT SECTION

ASSAYS
A HART, E A
RADIOMETRIC INTERPRETATIONS
031D/16SW

DRILL HOLE LOGS
GLAMORGAN TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
MEAP E0037 63-03508

A EDGEWOOD EXPLS L
ONTARIO COUNTIES
URANIUM

MEAP E0038 NO WORK DONE

MEAP E0038

MEAP E0039 NO WORK DONE

MEAP E0039

MEAP E0040 2-02683 A HOPKINS, SNOWDON TP, NTS 31D/15SE, HALIBURTON COUNTY, ONT, 10 CLS, SUMMARY+SAMPLING REPT+1 MAP
ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2683, TORONTO 1978
1 1IN-200FT MAP SHOWING RADIOMETRIC READINGS AND SAMPLE LOCATIONS
12 RADIOMETRIC ANOMALIES OUTLINED BY PREVIOUS OWNER WERE RELOCATED BY A PACE AND COMPASS CONTROLED RADIOMETRIC SURVEY; 61 FRESH BEDROCK SAMPLES, 5 LBS EACH, WERE COLLECTED AND ASSAYED FOR U+TH, THE BEST RESULT GAVE A 0.024% U+TH

ASSAYS
ONTARIO COUNTIES
URANIUM
MEAP E0040 2-02683

A HOPKINS, A
RADIOMETRIC INTERPRETATIONS
031D/15SE

SNOWDON TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
AF 2-02683

MEAP E0041 NO WORK DONE

MEAP E0041

MEAP E0042 63-03525 FOREFRONT CONSOLID EXPLS L, MONTEAGLE+DUNGANNON TPS, NTS 31F/4NE, HASTINGS COUNTY, ONT, 5 CLS, 10 DH REPTS+LOCATION MAP, BY O F CARTER, OGS ASSESSMENT LIBRARY FILE 63-3525, TORONTO 1977
10 DH TOTAL FOOTAGE 1835FT, LOGS+ASSAYS FOR U
HOLE 77-3 INTERSECTED URANIUM MINERALIZATION IN PEGMATITE, BEST ASSAY OBTAINED IS 2.2LBS/TON U OVER A CORE LENGTH OF 1FT

ASSAYS
DUNGANNON TOWNSHIP
PEGMATITES
MEAP E0042 63-03525

DRILL HOLE LOGS
MONTEAGLE TOWNSHIP
URANIUM

A FOREFRONT CONSOLID EXPLS L
ONTARIO COUNTIES
031F/04NE

MEAP E0043 63-03499 GLENSHIRE MS L, KALADAR TP, NTS 31F/11NE, LENNOX+ADDINGTON COUNTY, ONT, 12 CLS, GEOCHEM REPT+1 MAP, BY J D MCCANNELL, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3499, TORONTO 1977
1 1IN-200FT GEOCHEM MAP SHOWING SOIL SAMPLE LOCATIONS, TRENCHES+ANALYTICAL VALUES
NO COMMERCIAL VALUES OF GOLD, COPPER, NICKEL+ZINC WERE INDICATED FROM EITHER ROCK TRENCHES OR SOIL SAMPLES BUT 26 ROCK SAMPLES AND 100 SOIL SAMPLES CHECKED FOR URANIUM GAVE SOME ENCOURAGING RESULTS

COPPER GEOCHEMISTRY A GLENSHIRE MS L GOLD GEOCHEMISTRY

A MCCANNELL, J D
ONTARIO COUNTIES
URANIUM GEOCHEMISTRY
MEAP E0043 63-03499

NICKEL GEOCHEMISTRY
ROCK GEOCHEMISTRY
ZINC GEOCHEMISTRY

KALADAR TOWNSHIP
SOIL GEOCHEMISTRY
031F/11NE

MEAP E0044 2-02490

CONSOLID IMPERIAL MNRLS L+NORANDA EXPL C L, PALMERSTON TP, NTS 31C/15NW, FRONTENAC COUNTY, ONT. 14 CLS, RADIOMETRIC+GEOL REPTS+2 MAPS, OGS ASSESSMENT LIBRARY FILE 2-2490, TORONTO 1977
1 1IN-200FT GEOL MAP SHOWING OUTCROPS+MINERAL OCCURRENCE; 1 1IN-200FT RADIOMETRIC MAP SHOWING READINGS+CONTOURS
URANIUM MINERALS, URANOPHANE+URANINITE WERE OBSERVED IN A OUTCROP OF PINK NON-FOLIATED GRANITE; CHEMICAL ANALYSES OF SAMPLES FROM PEGMATITE VEINS REVEALED MODERATELY HIGH U VALUES, RADIOMETRIC SURVEY OUTLINED 4 MAIN RADIOACTIVE ZONES

ASSAYS
PALMERSTON TOWNSHIP
RADIOMETRIC INTERPRETATIONS
031C/15NW

A CONSOLID IMPERIAL MNRLS L
ONTARIO COUNTIES
RADIOMETRIC SURVEYS, GROUND
AF 2-02490

A NORANDA EXPL C L
PEGMATITES
URANIUM
MEAP E0044 2-02490

MEAP E0044 63-03515

CONSOLID IMPERIAL MNRLS L+NORANDA EXPL C L, PALMERSTON TP, NTS 31C/15NW, FRONTENAC COUNTY, ONT. 2 CLS, 5 DH REPTS+ASSAYS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3515, TOR 1977
5 DH TOTAL FOOTAGE 2158FT, LOGS+ASSAYS FOR U+TH
OVERALL THE DRILLING PROGRAM FAILED TO OUTLINE ANY SIGNIFICANT URANIUM MINERALIZATION AT DEPTH INDICATING A LACK OF CONTINUITY TO THE SURFACE EXPOSURES

ASSAYS
A NORANDA EXPL C L
URANIUM

A CONSOLID IMPERIAL MNRLS L
PALMERSTON TOWNSHIP
031C/15NW

DRILL HOLE LOGS
ONTARIO COUNTIES
MEAP E0044 63-03515

MEAP E0045 63-03505

CARBREW EXPLS L, CARDIFF TP, NTS 31D/15E, HALIBURTON COUNTY, ONT, 10 CLS, MAG, E M, RADIOMETRIC, GEOL+6 DH REPTS+6 MAPS, BY D L SANNES+H G HARPER, OGS ASSESSMENT LIBRARY FILE 63-3505, TOR 1978
26.3 MILES OF LINE CUT, PICKET LINES SPACED 200FT; 1 1IN-200FT RADIOMETRIC MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT E M MAP SHOWING READINGS, PROFILES+CONDUCTORS; 1 1IN-200F MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-100FT GEOL MAP SHOWING OUTCROPS, INTERPRETED GEOLOGY+MINERAL OCCURRENCES; 6 DH TOTAL FOOTAGE 2287FT, LOGS, LOCATION PLAN+ASSAYS
3 OF RADIOMETRIC HIGHS APPEAR TO HAVE ECONOMIC POTENTIAL; SEVERAL E M CONDUCTORS APPEAR TO HAVE FAULT CHARACTERISTICS; MAG SURVEY HAS NOT ADDED MUCH TO THE EXPLORATION PICTURE; GEOL MAPPING FOUND CONCENTRATIONS OF MOLYBDENITE, FLUORITE+RADIOACTIVE MINERALS; THE INTERIM DH HAS NOT YET INTERSECTED MINERALIZATION OF INTERESTING VALUES

ASSAYS
E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
ONTARIO COUNTIES
MEAP E0045 63-03505

A CARBREW EXPLS L
E M SURVEYS, GROUND
MOLYBDENUM
URANIUM

DRILL HOLE LOGS
FLUORITE
CARDIFF TOWNSHIP
031D/01SE

MEAP E0046 2-02644

CANADIAN OCCIDENTAL PETR L, BAGOT+DARLING TPS, NTS 31F/2NE, RENFREW+LANARK COUNTIES, ONT, 36 CLS GEOL+GEOCHEM REPT+11 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2644, TOR 1978
9 1IN-400FT MAPS RESPECTIVELY SHOWING COMBINED GEOL+GEOCHEM RESULTS; GEOLOGY ONLY; ROCK CHIP SAMPLE LOCATIONS; SOIL SAMPLE LOCATIONS; LAKE, STREAM+BOG SEDIMENTS LOCATIONS; COPPER VALUE CONTOURS; NICKEL VALUE CONTOURS; LEAD VALUE CONTOURS; AND ZINC VALUE CONTOURS
A SOIL ANOMALY FOR ALL 4 METALS PB, ZN, CU+NI WAS FOUND IN THE AREA EAST OF BAGOT LONG LAKE, THIS AREA WARRANTS FURTHER EXPLORATION; SOIL ANOMALY FOR COPPER ONLY AT THE SOUTH END OF BAGOT LONG LAKE WAS EXPLAIND BY THE DISSEMINATED CHALCOPYRITE DISCOVERD DURING THE GEOL TRAVERSE

A CANADIAN OCCIDENTAL PETR L
LAKE SEDIMENT GEOCHEMISTRY
NICKEL GEOCHEMISTRY
ONTARIO COUNTIES
STREAM SEDIMENT GEOCHEMISTRY
AF 2-02644

COPPER
LEAD GEOCHEMISTRY
BAGOT TOWNSHIP
ROCK GEOCHEMISTRY
ZINC GEOCHEMISTRY
MEAP E0046 2-02644

COPPER GEOCHEMISTRY
MOLYBDENUM
DARLING TOWNSHIP
SOIL GEOCHEMISTRY
031F/02NE

MEAP E0047 2-02402

ENERTEX DEVS INC, CARDIFF TP, NTS 31E/1E, HALIBURTON COUNTY, ONT, 12 CLS, RADIOMETRIC, GEOL+E M REPT+3 MAPS, BY HARPER CONSULTING SERVS INC, OGS ASSESSMENT LIBRARY FILE 2-2402, TORONTO 1977
1 1IN-200FT RADIOMETRIC MAP SHOWING READINGS+ANOMALIES; 1 1IN-200FT E M MAP SHOWING READINGS, PROFILES+ANOMALIES; 1 1IN-200FT GEOL MAP SHOWING OUTCROPS
16 RADIOMETRIC HIGHES WERE DETECTED, MOST OF THEM REQUIRE FURTHER EXPLORATION; VLF E M SURVEY LOCATED 3 MAJOR ZONES OF CONDUCTIVITY; GEOL MAPPING SHOWS THAT THE RADIOACTIVE MINERAL DISCOVERY IS CHIEFLY LOCATED IN PARAGNEISSES+SYENITES

E M INTERPRETATIONS
A HARPER CONSULTING SERVS INC
RADIOACTIVE MINERALS
031E/SE

E M SURVEYS, GROUND
CARDIFF TOWNSHIP
RADIOMETRIC INTERPRETATIONS
AF 2-02402

A ENERTEX DEVS L
ONTARIO COUNTIES
RADIOMETRIC SURVEYS, GROUND
MEAP E0047 2-02402

MEAP E0048

NO WORK DONE

MEAP E0048

MEAP E0049

NO WORK DONE

MEAP E0049

MEAP E0050 63-03573

CARBREW EXPLS L, CARDIFF TP, NTS 31E/1SE, HALIBURTON COUNTY, ONT, 2 CLS, GEOL, STRIPPING+3 DH REPTS+2 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3573, TORONTO 1978
3 DH TOTAL FOOTAGE 912FT, LOGS; 1 1IN-40FT GEOL MAP SHOWING GEOLOGY OF STRIPPED AREA
DH HAD NOT ENCOUNTERED SIGNIFICANT MOLYBDENUM OR URANIUM MINERALIZATION; STRIPPING+MAPPING CONFIRMED THE DIRECT CORRELATION OF ANOMALOUS RADIOACTIVITY TO A SYENITIC PEGMATITE

ASSAYS
MOLYBDENUM
URANIUM

A CARBREW EXPLS L
CARDIFF TOWNSHIP
031E/01SE

DRILL HOLE LOGS
ONTARIO COUNTIES
MEAP E0050 63-03573

MEAP E0051 2-02727

CANADIAN OCCIDENTAL PETR L, KALADAR TP, NTS 31C/11NE, LENNOX AND ADDINGTON COUNTY, ONT, 29 CLS, GEOL+GEOCHEM REPT+4 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2727, TORONTO 1978
25.2 MILES OF LINE CUT, PICKET LINES SPACED 400FT; 1 1IN-400FT GEOL MAP SHOWING TOPOGRAPHY, OUTCROPS+STRUCTURAL FEATURES; 3 1IN-400FT GEOCHEM MPS SHOWING LAKE+STREAM SEDIMENT, SOIL+ROCK SAMPLES LOCATIONS+ANALYTICAL VALUES
3 BELTS OF MARBLE OF GRENVILLE SERIES FOUND ON THE PROPERTY ARE POTENTIAL HOSTS FOR HIGH GRADE ZINC MINERALIZATION ALTHOUGH NONE HAS BEEN FOUND AT THIS TIME; 2 GEOCHEM ANOMALIES WITH SIGNIFICANT ZINC VALUES WERE FOUND LYING OVER MARBLES IN THE PROPERTY

A CANADIAN OCCIDENTAL PETR L
GRENVILLE SER
KALADAR TOWNSHIP
SHEFFIELD PLUTON, ONT
ZINC GEOCHEMISTRY
MEAP E0051 2-02727

CLARE RIVER SYNCLINE, ONT
LAKE SEDIMENT GEOCHEMISTRY
ONTARIO COUNTIES
SOIL GEOCHEMISTRY
031C/11NE

COPPER GEOCHEMISTRY
LEAD GEOCHEMISTRY
ROCK GEOCHEMISTRY
STREAM SEDIMENT GEOCHEMISTRY
AF 2-02727

MEAP E0052

NO CONTRACT SIGNED

MEAP E0052

MEAP E0053 2-02756

OPAWICA EXPLS INC, CARDIFF TP, NTS 31E/1SE, HALIBURTON COUNTY, ONT, 17 CLS, GEOL, RADIOMETRIC+ E M REPT+3 MAPS, BY HARPER CONSULTING SERVS INC, OGS ASSESSMENT LIBRARY FILE 2-2756, TOR 1978
3 1IN-200FT MAPS RESPECTIVELY SHOWING RADIOMETRIC READINGS, E M READINGS+PROFILES, GEOLOGICAL OUTCROPS
3 RADIOMETRIC ANOMALIES WERE DISCOVERED, ALL 3 WARRANT DETAILED PROSPECTING; 2 E M CONDUCTORS TREND THROUGH THE PROPERTY, 1 HAS SPATIAL RELATIONSHIP TO ONE KNOWN RADIOACTIVE OCCURRENCE; ALL RADIOACTIVE OCCURRENCES OF ECONOMIC INTEREST OCCUR IN OR NEAR PARAGNEISSES, THE CONTACT BETWEEN PARAGNEISSES+SYENITIC ROCKS, AND THE PEGMATITES OCCURING IN OR NEAR BEDS OF PARAGNEISS

ASSAYS
A HARPER CONSULTING SERVS INC
A OPAWICA EXPLS INC
URANIUM
MEAP E0053 2-02756

E M INTERPRETATIONS
CARDIFF TOWNSHIP
RADIOMETRIC INTERPRETATIONS
031E/01SE

E M SURVEYS, GROUND
ONTARIO COUNTIES
RADIOMETRIC SURVEYS, GROUND
AF 2-02756

MEAP E0053 2-02836

OPAWICA EXPLS INC, CARDIFF TP, NTS 31E/1SE, HALIBURTON COUNTY, ONT, 1 CLAIM, MINERALIZATION EVALUATION REPT+ MAP, BY HARPER CONSULTING SERV S INC, OGS ASM LIB FILE 2-2836, TORONTO 1978
1 1IN-50FT GEOL MAP SHOWING GEOLOGY, TRENCHES, SAMPLE LOCATIONS AN URANIUM ASSAY RESULTS
THE MINERALIZATION NAMED AS WATERSLIDE SHOWING IS COMPOSED OF SEVERAL PEGMATITE DIKES, 12 PEGMATITE SAMPLES RETURNED SIGNIFICANT U VALUES

ASSAYS
ONTARIO COUNTIES
031E/01SE

A HARPER CONSULTING SERVS INC
A OPAWICA EXPLS INC
AF 2-02836

CARDIFF TOWNSHIP
URANIUM
MEAP E0053 2-02836

MEAP E0054 63-03587

JOREX L, SOMERVILLE TP, NTS 31D/10NE, VICTORIA COUNTY, ONT, 1357 ACRES, MAG, RADIOMETRIC, GEOL+8 DH REPTS+10 MAPS, BY R A HALET, OGS ASSESSMENT LIBRARY FILE 63-3587, TORONTO 1978
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT RADIOMETRIC MAP SHOWING READINGS; 1 1IN-400FT GEOL MAP SHOWING THE GENERAL GEOLOGY OF THE PROPERTY; 3 1IN-100FT DETAILED GEOL MAPS FOR NORTH, SOUTH+TRENCH ZONES; 2 1IN-2FT GEOL PLANS+SECTIONS FOR 2 TRENCHES; 8 DH TOTAL FOOTAGE 505FT, LOGS, SECTIONS+URANIUM ASSAYS
THE RADIOACTIVE MINERAL DEPOSITS OF SKARN TYPE ON THE PROPERTY ARE DISSEMINATED URANINITE AND THORIANITE IN GENTLY-DIPPING PRECAMBRIAN GRENVILLE MARBLE BEDS,THE RADIOACTIVE PEGMATITES IN THE AREA SEEM TO BE CLOSELY ASSOCIATED WITH THE MINERALIZATION; THE BEST ASSAY RESULTS UP TO NOW COME FROM THE TRENCHED ZONE WITH A URANIUM VALUE OF 1 LB/TON; MORE DETAILED DRILLING RECOMMENDED

ASSAYS
GRENVILLE MARBLE
MAGNETIC SURVEYS, GROUND
RADIOMETRIC SURVEYS, GROUND
031D/10NE

DRILL HOLE LOGS
A HALET, R A
SOMERVILLE TOWNSHIP
TRENCHES
MEAP E0054 63-03587

DRILL HOLE SECTIONS
A JOREX L
ONTARIO COUNTIES
URANIUM

MEAP E0055

NO WORK DONE

MEAP E0055

MEAP E0056 63-03568

GEOPHYSICAL ENGINEERING L, MILLER TP, NTS 31F/2SW, FRONTENAC COUNTY, ONT, 34 CLS, RADIOMETRIC, TRENCHING+SAMPLING REPT+3 MAPS, OGS ASSESSMENT LIBRARY FILE 63-3568, TORONTO 1979
2 1IN-200FT RADIOMETRIC MAPS SHOWING READINGS+CONTOURS RESPECTIVELY FOR EAST+WEST PARTS OF THE PROPERTY, 1 1IN-200FT FILTERED SCINTILLOMETER SURVEY MAP SHOWING READINGS+CONTOURS OVER AN AREA

OF INTEREST AND 5 TRENCHES ALSO SHOWN ON THIS MAP; 5 CHIP SAMPLES OF 20LB EACH WERE ANALYSED
9 ANOMALOUS ZONES WERE DELINEATED BY THE SCINTILLOMETER SURVEY; SAMPLES FROM THE TRENCHED
ANOMALOUS ZONES RETURNED VERY POOR ASSAY RESULTS

A GEOPHYSICAL ENGRNG L
RADIOMETRIC INTERPRETATIONS
031F/02SW

MILLER TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
MEAP E0056 63-03568

ONTARIO COUNTIES
TRENCHES

MEAP E0057 63-03523

H F COOK, BARRIE TP, NTS 31C/14SE, FRONTENAC COUNTY, ONT, 1 CLAIM, TRENCHING+2 DH REPTS AND 3
LOCATION MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3523, TORONTO 1978
2 DH TOTAL FOOTAGE 317FT, LOGS; 1 TRENCH
SAMPLES FROM DH+TRENCH DID NOT RETURN ECONOMICAL VALUES

A COOK, H F
ONTARIO COUNTIES
031C/14SE

DRILL HOLE LOGS
SULPHIDES
MEAP E0057 63-03523

BARRIE TOWNSHIP
TRENCHES

MEAP E0058

NO WORK DONE

MEAP E0058

MEAP E0059

NO CONTRACT SIGNED

MEAP E0059

MEAP E0060 63-03517

RAM PETROLEUMS L, PALMERSTON TP, NTS 31C/15NE, FRONTENAC COUNTY, ONT, 6 CLS, TREMOLITE MILL TEST
REPT, BY AEROFALL MILLS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3517, TOR 1978
100 TONS OF TREMOLITE FROM THE PROPERTY WERE PROCESSED TO PRODUCE A MINUS 14 MESH PRODUCT FOR
USE PRIMARILY IN ROAD CONSTRUCTION
THE AVERAGE CAPACITY TO PRODUCE THE END PRODUCT OF THE TREMOLITE BY THE MILL WAS 3.33 TONS/HOUR,
NET POWER CONSUMPTION WAS 2.33 KILOWATT-HOURS PER SHORT TON

A AEROFALL MILLS L
ONTARIO COUNTIES
031C/15NE

BENEFICIATION TESTS
A RAM PETROLEUMS L
MEAP E0060 63-03517

PALMERSTON TOWNSHIP
TREMOLITE, COMMODITY

MEAP E0061 2-02931

H G HARPER, E M HALL+R MERCIER, FARADAY TP, NTS 31F/4SW, HASTINGS COUNTY, ONT, 26 CLS, MAG, E M
AND RADIOMETRIC REPT+6 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2931, TOR 1979
34 MILES OF LINE CUT, PICKET LINES SPACED 200FT; 6 1IN-200FT MAPS: 2 FOR MAG SURVEYS SHOWING
READINGS+CONTOURS, 2 FOR VLF E M SURVES SHOWING READINGS+PROFILES, 2 FOR RADIOMETRIC SURVEYS
SHOWING READINGS+ANOMALIES
2 ZONES OF MODEST MAG INTENSITY ARE TRACEABLE FOR A SHORT DISTANCE, ONE OF THE TWO IS ASSOCIATED
WITH RADIOACTIVITY+VLF CONDUCTOR; 4 WEAK VLF E M CONDUCTORS WERE LOCATED; 4 RADIOACTIVE ZONES
WARRANT DETAILED PROSPECTING AND POSSIBLY DIAMOND DRILLING+ASSAYING

E M INTERPRETATIONS
A HARPER, H G
A MERCIER, R
RADIOMETRIC INTERPRETATIONS
AF 2-02931

E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
FARADAY TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
MEAP E0061 2-02931

A HALL, E M
MAGNETIC SURVEYS, GROUND
ONTARIO COUNTIES
031F/04SW

MEAP E0062

NO CONTRACT SIGNED

MEAP E0062

MEAP E0063 2-02981

CARDAY U MS INC, FARADAY TP, NTS 31E/1SE, HASTINGS COUNTY, ONT, 3 CLS, MAG+E M REPT+2 MAPS, BY HARPER CONSULTING SERVS INC, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2981, TOR 1979
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT E M MAP SHOWING READINGS+PROFILES
MAG RESULTS SUGGEST THAT A KNOWN RADIOACTIVE ZONE MAY EXTEND NORTHEASTERLY INTO THE PROPERTY;
NO ECONOMIC IMPORTANCE RESULTED FROM E M SURVEY

A CARDAY U MS INC
MAGNETIC SURVEYS, GROUND
031E/01SE

E M SURVEYS, GROUND
FARADAY TOWNSHIP
AF 2-02981

MAGNETIC INTERPRETATIONS
ONTARIO COUNTIES
MEAP E0063 2-02981

MEAP E0064

NO WORK DONE

MEAP E0064

MEAP E0065 63-03658

NORTHGATE EXPL L, ANSTRUTHER TP, NTS 31D/16SE, PETERBOROUGH COUNTY, ONT, 45 CLS, RADIOMETRIC, GEOL, TRENCHING+SOIL GAS GEOCHEM REPT+22 MAPS, OGS ASSESSMENT LIBRARY FILE 63-3658, TORONTO 1979
39.56 MILES OF LINE CUT; 9 1IN-200FT SCINTILLOMETER SURVEY MAPS SHOWING READINGS; 8 1IN-200FT GEOL MAPS SHOWING OUTCROPS; 2 1IN-10FT SPECTROMETER SURVEY MAPS OVER 2 ANOMALOUS AREAS SHOWING READINGS; 2 1IN-50FT RADON GAS SURVEY MAPS OVER THE 2 SAME ANOMALOUS AREAS SHOWING READINGS AND CONTOURS; 1 1IN-50FT DETAILED GEOL MAP OVER 1 ANOMALOUS AREAS SHOWING TRENCHES+SAMPLE LOCATIONS
SCINTILLOMETER SURVEYS DEFINED 8 TARGET ZONES; GEOL MAPPING INDICATED ROCK TYPES ENCOUNTERED IN THE PROPERTY; BOTH SPECTROMETER+RADON GAS SURVEYS FURTHER DELINEATED THE ANOMALOUS ZONES AND EVEN CORRESPOND TO ACTUAL SHOWINGS; 2 OF THE 4 TRENCHES ON ONE ANOMALOUS AREAS WERE SAMPLED AND ASSAYED: THE AVERAGE GRADE FOR ONE TRENCH IS 0.944 LBS U308/TON OVER 11FT, THE OTHER IS 1.682 LBS U308/TON OVER 15FT

ANSTRUTHER GRANITE GNEISS, ONT
A NORTHGATE EXPL L
RADIOMETRIC INTERPRETATIONS
SOIL GAS GEOCHEMISTRY
031D/16SE

ASSAYS
ANSTRUTHER TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
THORIUM
MEAP E0065 63-03658

MOLYBDENUM
ONTARIO COUNTIES
RADON GEOCHEM.STRY
URANIUM

MEAP E0066 2-03129

OPAWICA EXPLS INC, CARDIFF TP, NTS 31E/1SE, HALIBURTON COUNTY, ONT, 2 CLS, RADIOMETRIC, GEOL AND E M REPT+3 MAPS, BY HARPER CONSULING SERVS INC, OGS ASSESSMENT LIBRARY FILE 2-3129, TORONTO 1979
1 1IN-200FT RADIOMETRIC MAP SHOWING READINGS+ANOMALIES; 1 1IN-200FT VLF E M MAP SHOWING READINGS PROFILES+ANOMALIES; 1 1IN-200FT GEOL MAP SHOWING OUTCROPS
VLF E M SURVEY LOCATED A CONDUCTOR OF LOW INTENSITY WHICH SEEMS TO BE ROUGHLY RELATED TO A STRONG RADIOACTIVITY; 2 PERSISTENT TRENDS OF MODERATELY HIGH RADIOACTIVITY WARRANTS DETAILED PROSPECTING; RADIOACTIVITY TENDS TO CONCENTRATE ALONG CONTACTS OF PARAGNEISSES+SYENITIC GNEISSES

E M INTERPRETATIONS
CARDIFF TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
MEAP E0066 2-03129

E M SURVEYS, GROUND
ONTARIO COUNTIES
031E/01SE

A HARPER CONSULTING SERVS INC
A OPAWICA EXPLS INC
AF 2-03129

MEAP E0067

NO WORK DONE

MEAP E0067

MEAP E0068 63-03659

SILVER ACRON DEVS L, DYSART TP, NTS 31D/16NW,31E/1SW, HALIBURTON COUNTY, ONT, 17 CLS, TRENCHING+ 6 DH REPTS, 2 MAPS+6 SECTIONS, BY C W PEGG, OGS ASSESSMENT LIBRARY FILE 63-3659, TORONTO 1980
7 TRENCHES SHOWN ON 1 1IN-200FT GEOL MAPS AND ON 7 1IN-10FT DETAILED SKETCHES; ALL ROCK TYPES IN THE TRENCHES WERE READ WITH A SPECTROMETER; 6 DH TOTAL FOOTAGE 756FT, LOGS, SECTIONS+ASSAYS

VALUES OF URANIUM AND THORIUM WERE OBTAINED FROM ASSAYED TRENCH SAMPLES AND DRILL CORES

ASSAYS
DYSART TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
TRENCHES
031E/01SW

DRILL HOLE LOGS
ONTARIO COUNTIES
A SILVER ACRON DEVS L
URANIUM
MEAP E0068 63-03659

DRILL HOLE SECTIONS
A PEGG, C W
THORIUM
031D/16NW

MEAP E0069 63-03610

JOREX L, LUTTERWORTH+SOMERVILLE TPS, NTS 31D/15SW, HALIBURTON+PETERBOROUGH COUNTIES, ONT, 3 CLS, 11 DH REPTS+ASSAYS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3610, TORONTO 1979
11 DH TOTAL FOOTAGE 1974.5FT, LOGS AND ASSAYS FOR URANIUM AND THORIUM
5 OF THE 11 DRILLINGS INTERSECTED SECTIONS OF SOME URANIUM VALUES

ASSAYS
LUTTERWORTH TOWNSHIP
URANIUM

DRILL HOLE LOGS
ONTARIO COUNTIES
031D/15SW

A JOREX L
THORIUM
MEAP E0069 63-03610

MEAP E0070 63-03650

H F COOK, BARRIE TP, NTS 31C/14SE, FRONTENAC COUNTY, ONT, 1 CLAIM, 5 DH REPTS+ASSAYS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3650, TORONTO 1980
5 DH TOTAL FOOTAGE 257FT, LOGS+ASSAYS
BEST ASSAYS WERE 0.01 OZ/TON AU, 3.45 OZ/TON AG+0.62% CU OVER A CORE LENGTH OF 7FT FROM DH 79-9

ASSAYS
COPPER
BARRIE TOWNSHIP
ZINC

COBALT
DRILL HOLE LOGS
ONTARIO COUNTIES
031C/14SE

A COOK, H F
GOLD
SILVER
MEAP E0070 63-03650

MEAP E0071 KENNEBEC 012

H L COONS+CLARENDON MNG CORP L, KENNEBEC TP, NTS 31C/15SW, FRONTENAC COUNTY, ONT, 12 CLS, 7 DH REPTS+2 RADIOMETRIC MAPS, BY W H DOUGLAS, OGS ASSESSMENT LIBRARY FILE KENNEBEC 12, TORONTO 1979
2 1IN-200FT RADIOMETRIC MAPS SHOWING READINGS; 7 DH TOTAL FOOTAGE 1249.5FT, LOGS+ASSAYS FOR U
BEST ASSAY WAS 2.88 PERCENT URANIUM

ASSAYS
A DOUGLAS, W H
ONTARIO COUNTIES
URANIUM
MEAP E0071 KENNEBEC 012

A CLARENDON MNG CORP L
DRILL HOLE LOGS
RADIOMETRIC SURVEYS, GROUND
031C/15SW

A COONS, H L
KENNEBEC TOWNSHIP
THORIUM
AF KENNEBEC 012

MEAP E0072 63-03710

ULTIMATE ENERGY+RES L, ANGLESEA TP, NTS 31C/14SE, LENNOX+ADDINGTON COUNTY, ONT, 4 CLS, DRILLING, TRENCHING+GEOL REPT+1 MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3710, TOR 1980
1 1IN-200FT MAP SHOWING GRID CUT ON THE PROPERTY AND LOCATIONS OF DRILL HOLES AND TRENCHES: A SUMMARY REPORT ABOUT HISTORY, GENERAL GEOLOGY AND MINERAL DEPOSITS OF THE AREA
TRENCHING REVEALED AN 110FT LONG+UP TO 8FT WIDE MINERALIZED QUARTZ VEIN, ASSAYS OF SURFACE GRAB SAMPLES RETURNED LOW VALUES IN GOLD, SILVER AND COPPER; DRILLING ALSO INTERSECTED MINERALIZED QUARTZ VEIN WITH VALUES IN GOLD AND SILVER

ASSAYS
GOLD
SILVER
031C/14SE

COPPER
ANGLESEA TOWNSHIP
TRENCHES
MEAP E0072 63-03710

DRILL HOLES
ONTARIO COUNTIES
A ULTIMATE ENERGY+RES L

MEAP E0073

NO WORK DONE

MEAP E0073

MEAP E0074 CAVENDISH 032

MOUNTAINVIEW EXPLS L, CAVENDISH TP, NTS 31D/16SW, PETERBOROUGH COUNTY, ONT, 3 CLS, 5 DH REPTS+2 LOCATION MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE CAVENDISH 32, TORONTO 1979
5 DH TOTAL FOOTAGE 928FT, LOGS, SECTIONS+ASSAYS
BEST ASSAY RESULT RETURNED 0.92 LBS OF URANIUM OXIDE FROM DH NO MV-79-5 OVER A CORE LENGTH OF 29.5FT

MEAP E0074 CAVENDISH 032
031D/16SW
DRILL HOLE LOGS
ASSAYS

A MOUNTAINVIEW EXPLS L
CAVENDISH TOWNSHIP
URANIUM

AF CAVENDISH 032
ONTARIO COUNTIES
DRILL HOLE SECTIONS

MEAP E0074 2-03150

MOUNTAINVIEW EXPLS L, CAVENDISH TP, NTS 31D/16SW, PETERBOROUGH COUNTY, ONT, 32 CLS, RADIOMETRIC AND MAG REPT+8 MAPS, BY P A R BROWN, OGS ASSESSMENT LIBRARY FILE 2-3150, TORONTO 1979
4 1/2000 RADIOMETRIC MAPS SHOWING READINGS+PROFILES; 4 1/2000 MAG MAPS SHOWING READINGS+PROFILES
RADIOMETRIC SURVEY DELINEATED 8 DRILL TARGETS; 4 MAGNETIC ANOMALIES COINCIDE WITH RADIOMETRIC ANOMALIES

ASSAYS
MAGNETIC SURVEYS, GROUND
ONTARIO COUNTIES
URANIUM
MEAP E0074 2-03150

A BROWN, P A R
A MOUNTAINVIEW EXPLS L
RADIOMETRIC INTERPRETATIONS
031D/16SW

MAGNETIC INTERPRETATIONS
CAVENDISH TOWNSHIP
RADIOMETRIC SURVEYS, GROUND
AF 2-03150

MEAP E0075 63-03651

GOLDEN GOOSE G M C L, HARCOURT TP, NTS 31E/1SE, HALIBURTON COUNTY, ONT, 10 CLS, RADIOMETRIC+MAG REPT+2 MAPS, BY GEOSEARCH CNSLTS L, OGS ASSESSMENT LIBRARY FILE 63-3651, TORONTO 1979
1 1IN-200FT MAG MAP SHOWING READINGS+PROFILES; 1 1IN-200FT RADIOMETRIC MAP SHOWING READINGS AND PROFILES
THE RADIOMETRIC SURVEY INDICATE SEVERAL ISOLATED ZONES OF ANOMALOUSLY HIGH RADIOACTIVITY IN THE SOUTHERN PART OF THE PROPERTY; THERE APPEARS TO BE NO CONSISTENT DIRECT CORRELATION BETWEEN HIGH RADIOACTIVITY AND MAGNETIC ANOMALIES

A GEOSEARCH CNSLTS L
MAGNETIC SURVEYS, GROUND
RADIOMETRIC INTERPRETATIONS
MEAP E0075 63-03651

A GOLDEN GOOSE G M C L
HARCOURT TOWNSHIP
RADIOMETRIC SURVEYS, GROUND

MAGNETIC INTERPRETATIONS
ONTARIO COUNTIES
031E/01SE

MEAP E0076 63-03612

W SHOUGH, GRIMSTHORPE TP, NTS 31C/13SE, HASTINGS COUNTY, ONT, 4 CLS, CHIP SAMPLES ASSAYS REPTS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3612, TORONTO 1979
10 CHIP SAMPLES WERE ASSAYED FOR GOLD
BEST VALUE OF THE ASSAY RESULTS WAS 0.27 OUNCES OF GOLD PER TON

ASSAYS
ONTARIO COUNTIES
MEAP E0076 63-03612

GOLD
A SHOUGH, W

GRIMSTHORPE TOWNSHIP
031C/13SE

MEAP E0077 63-03813

H F COOK, BARRIE TP, NTS 31C/14SE, FRONTENAC COUNTY, ONT, 1 CLAIM, 3 DH AND ASSAY REPORTS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3813, TORONTO 1980
3 DH TOTAL FOOTAGE 294FT, LOGS+ASSAYS
BEST ASSAY RESULTS OBTAINED WERE 0.04 GRAMS OF GOLD PER TON, 33.3 GRAMS OF SILVER PER TON, AND 0.65% COPPER OVER A CORE LENGTH OF 10FT FROM HOLE NO 80-16

MEAP E0077 63-03813
031C/14SE

A COOK, H F
ONTARIO COUNTIES

BARRIE TOWNSHIP
DRILL HOLE LOGS

SILVER
ASSAYS

GOLD

COPPER

MEAP E0078

NO WORK DONE

MEAP E0078

MEAP E0080

NO WORK DONE

MEAP E0080

MEAP E0081 63-03783

I J HARTIKAINEN, BARRIE TP, NTS 31C/14SE, FRONTENAC COUNTY, ONT, 19 CLS, TRRENCHING, SAMPLING, AND GEOL REPTS, BY W C SHOUGH, OGS ASSESSMENT LIBRARY FILE 63-3783, TORONTO 1980
10 1IN-200FT SKETCH MAPS SHOWING GEOLOGY, TRENCHES+SAMPLE LOCATIONS FOR 10 INDIVIDUAL CLAIMS; 27 TRENCHES WERE SUNK; 17 SAMPLES WERE COLLECTED AND ASSAYED
NUMEROUS QUARTZ VEINS OF MINEABLE WIDTH WERE FOUND ON THE PROPERTY; SOME GOLD VALUES RETURNED FROM ASSAYED SAMPLES; MARBLE AT THE WESTERN END OF THE PROPERTY COULD BE OF ECONOMIC INTEREST

MEAP E0081 63-03783
A SHOUGH, W
ONTARIO COUNTIES
GOLD
PALLADIUM

A HARTIKAINEN, I J
BARRIE TOWNSHIP
TRENCHES
ASSAYS

AF 63-03783
031C/14SE
GRENVILLE SER
PLATINUM

MEAP E0082 63-03784

D A HARDIE, BARRIE TP, NTS 31C/14NE, FRONTENAC COUNTY, ONT, 6 CLS, TRENCHING, SAMPLING+5 DH REPTS+SKETCH MAPS+SECTIONS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3784, TOR 1980
5 DH TOTAL FOOTAGE 129FT, LOGS, SECTIONS+ASSAYS; 3 SKETCHES SHOWING TRENCH+DH LOCATIONS
ALL WORK WAS DONE ON A QUARTZ VEIN OF 8 INCHES WIDE WITHIN A LIMESTONE BAND; GRAB SAMPLES FROM THE VEIN AVERAGED 2.06 OZ OF GOLD PER TON

MEAP E0082 63-03784
031C/14NE
ONTARIO COUNTIES
GOLD

A HARDIE, D A
BARRIE TOWNSHIP
TRENCHES

AF 63-03784
DRILL HOLE LOGS
ASSAYS

MEAP E0083 63-03785

EXTENDER MNRLS OF CAN L, MADOC TP, NTS 31C/11SW, HASTINGS COUNTY, ONT, 1 CLAIM, 1 DH REPT+1 MAP, BY R A HILL, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3785, TORONTO 1980
1 DH FOOTAGE 114FT, LOG+SECTION
NO RESULT OF ECONOMIC INTEREST WAS GIVEN

MEAP E0083 63-03785
A HILL, R A
DRILL HOLE LOGS

A EXTENDER MNRLS OF CAN L
ONTARIO COUNTIES

MADOC TOWNSHIP
031C/11SW

MEAP E0083A 63-03786

SILVER ACORN DEVS L, MONMOUTH TP, NTS 31D/16NW, HALIBURTON COUNTY, ONT, 2 CLS, 10 DH REPTS AND SECTIONS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3786, TORONTO 1980
10 DH TOTAL FOOTAGE 1756FT, LOGS, SECTIONS+ASSAY
THE DRILLING+ASSAY RESULTS INDICATE THAT THE RADIOACTIVITY ON THE PROPERTY IS SCATTERED AND RATHER LOW GRADE

MEAP E0083A 63-03786
031D/16NW
DRILL HOLE LOGS
ASSAYS

A SILVER ACORN DEVS L
MONMOUTH TOWNSHIP
URANIUM
MOLYBDENUM

AF 63-03786
ONTARIO COUNTIES
DRILL HOLE SECTIONS
THORIUM

MEAP E0085

NO WORK DONE

MEAP E0085

MEAP GB001 HIPEL 10

HUDSON BAY EXPLOR+DEV C L,RICKABY+AL 4 TPS,THUN B DIST,ONT,135 CLS,EM+14DH REPTS+6 MAPS,ASSAY +14 X SECS,ODM ASM LIB FILES 63-2971,HIPEL 10,LEGAULT 12,LAPIERRE 11+12+LEDUC 19-22,TOR 1972 104.8 MILES OF LINE CUT,LINE SPACE 300FT;6 1IN-400FT E M MAPS WITH READING INTERVAL 50-100FT; 14 DH FOOTAGE TOTAL 4702FT,LOGS,CROSS SECTIONS+ASSAYS
E M OUTLINED ANOMALIES PREVIOUSLY INDICATED BY AIRBORNE E M SURVEY;SULPHIDES INTERSECTED IN ALL DH,BEST ASSAYS,DH D-1 225-230FT 0.5 ZN,DH H-4 136-139.5FT 0.1 CU,0.3 ZN

	ASSAYS	COPPER	CROSS SECTIONS
	DRILL HOLE LOGS	E M INTERPRETATIONS	E M SURVEYS, GROUND
A	HUDSON BAY EXPL+DEV C L	HIPEL TOWNSHIP	LAPIERRE TOWNSHIP
	LEDUC TOWNSHIP	LEGAULT TOWNSHIP	RICKABY TOWNSHIP
	THUNDER BAY DISTRICT, ONT	ZINC	042E/NW
	MEAP GB001 HIPEL 10	MEAP GB001 LAPIERRE 11	MEAP GB001 LAPIERRE 12
	MEAP GB001 LEDUC 19	MEAP GB001 LEDUC 20	MEAP GB001 LEDUC 21
	MEAP GB001 LEDUC 22	MEAP GB001 LEGAULT 12	MEAP GB001 63-02971

MEAP GB001 LAPIERRE 11

HUDSON BAY EXPLOR+DEV C L,RICKABY+AL 4 TPS,THUN B DIST,ONT,135 CLS,EM+14DH REPTS+6 MAPS,ASSAY +14 X SECS,ODM ASM LIB FILES 63-2971,HIPEL 10,LEGAULT 12,LAPIERRE 11+12+LEDUC 19-22,TOR 1972 104.8 MILES OF LINE CUT,LINE SPACE 300FT;6 1IN-400FT E M MAPS WITH READING INTERVAL 50-100FT; 14 DH FOOTAGE TOTAL 4702FT,LOGS,CROSS SECTIONS+ASSAYS
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	ASSAYS	COPPER	CROSS SECTIONS
	DRILL HOLE LOGS	E M INTERPRETATIONS	E M SURVEYS, GROUND
A	HUDSON BAY EXPL+DEV C L	HIPEL TOWNSHIP	LAPIERRE TOWNSHIP
	LEDUC TOWNSHIP	LEGAULT TOWNSHIP	RICKABY TOWNSHIP
	THUNDER BAY DISTRICT, ONT	ZINC	042E/NW
	MEAP GB001 HIPEL 10	MEAP GB001 LAPIERRE 11	MEAP GB001 LAPIERRE 12
	MEAP GB001 LEDUC 19	MEAP GB001 LEDUC 20	MEAP GB001 LEDUC 21
	MEAP GB001 LEDUC 22	MEAP GB001 LEGAULT 12	MEAP GB001 63-02971

MEAP GB001 LAPIERRE 12

HUDSON BAY EXPLOR+DEV C L,RICKABY+AL 4 TPS,THUN B DIST,ONT,135 CLS,EM+14DH REPTS+6 MAPS,ASSAY +14 X SECS,ODM ASM LIB FILES 63-2971,HIPEL 10,LEGAULT 12,LAPIERRE 11+12+LEDUC 19-22,TOR 1972 104.8 MILES OF LINE CUT,LINE SPACE 300FT;6 1IN-400FT E M MAPS WITH READING INTERVAL 50-100FT; 14 DH FOOTAGE TOTAL 4702FT,LOGS,CROSS SECTIONS+ASSAYS
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	ASSAYS	COPPER	CROSS SECTIONS
	DRILL HOLE LOGS	E M INTERPRETATIONS	E M SURVEYS, GROUND
A	HUDSON BAY EXPL+DEV C L	HIPEL TOWNSHIP	LAPIERRE TOWNSHIP
	LEDUC TOWNSHIP	LEGAULT TOWNSHIP	RICKABY TOWNSHIP
	THUNDER BAY DISTRICT, ONT	ZINC	042E/NW
	MEAP GB001 HIPEL 10	MEAP GB001 LAPIERRE 11	MEAP GB001 LAPIERRE 12
	MEAP GB001 LEDUC 19	MEAP GB001 LEDUC 20	MEAP GB001 LEDUC 21
	MEAP GB001 LEDUC 22	MEAP GB001 LEGAULT 12	MEAP GB001 63-02971

MEAP GB001 LEDUC 19

HUDSON BAY EXPLOR+DEV C L,RICKABY+AL 4 TPS,THUN B DIST,ONT,135 CLS,EM+14DH REPTS+6 MAPS,ASSAY

+14 X SECS,ODM ASM LIB FILES 63-2971,HIPEL 10,LEGAULT 12,LAPIERRE 11+12+LEDUC 19-22,TOR 1972
104.8 MILES OF LINE CUT,LINE SPACE 300FT;6 1IN-400FT E M MAPS WITH READING INTERVAL 50-100FT;
14 DH FOOTAGE TOTAL 4702FT,LOGS,CROSS SECTIONS+ASSAYS
E M OUTLINED ANOMALIES PREVIOUSLY INDICATED BY AIRBORNE E M SURVEY;SULPHIDES INTERSECTED IN
ALL DH,BEST ASSAYS,DH D-1 225-230FT 0.5 ZN,DH H-4 136-139.5FT 0.1 CU,0.3 ZN

ASSAYS
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
LEDUC TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB001 HIPEL 10
MEAP GB001 LEDUC 19
MEAP GB001 LEDUC 22

COPPER
E M INTERPRETATIONS
HIPEL TOWNSHIP
LEGAULT TOWNSHIP
ZINC
MEAP GB001 LAPIERRE 11
MEAP GB001 LEDUC 20
MEAP GB001 LEGAULT 12

CROSS SECTIONS
E M SURVEYS, GROUND
LAPIERRE TOWNSHIP
RICKABY TOWNSHIP
042E/NW
MEAP GB001 LAPIERRE 12
MEAP GB001 LEDUC 21
MEAP GB001 63-02971

MEAP GB001 LEDUC 20

HUDSON BAY EXPLOR+DEV C L,RICKABY+AL 4 TPS,THUN B DIST,ONT,135 CLS,EM+14DH REPTS+6 MAPS,ASSAY
+14 X SECS,ODM ASM LIB FILES 63-2971,HIPEL 10,LEGAULT 12,LAPIERRE 11+12+LEDUC 19-22,TOR 1972
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ASSAYS
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
LEDUC TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB001 HIPEL 10
MEAP GB001 LEDUC 19
MEAP GB001 LEDUC 22

COPPER
E M INTERPRETATIONS
HIPEL TOWNSHIP
LEGAULT TOWNSHIP
ZINC
MEAP GB001 LAPIERRE 11
MEAP GB001 LEDUC 20
MEAP GB001 LEGAULT 12

CROSS SECTIONS
E M SURVEYS, GROUND
LAPIERRE TOWNSHIP
RICKABY TOWNSHIP
042E/NW
MEAP GB001 LAPIERRE 12
MEAP GB001 LEDUC 21
MEAP GB001 63-02971

MEAP GB001 LEDUC 21

HUDSON BAY EXPLOR+DEV C L,RICKABY+AL 4 TPS,THUN B DIST,ONT,135 CLS,EM+14DH REPTS+6 MAPS,ASSAY
+14 X SECS,ODM ASM LIB FILES 63-2971,HIPEL 10,LEGAULT 12,LAPIERRE 11+12+LEDUC 19-22,TOR 1972
104.8 MILES OF LINE CUT,LINE SPACE 300FT;6 1IN-400FT E M MAPS WITH READING INTERVAL 50-100FT;
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ASSAYS
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
LEDUC TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB001 HIPEL 10
MEAP GB001 LEDUC 19
MEAP GB001 LEDUC 22

COPPER
E M INTERPRETATIONS
HIPEL TOWNSHIP
LEGAULT TOWNSHIP
ZINC
MEAP GB001 LAPIERRE 11
MEAP GB001 LEDUC 20
MEAP GB001 LEGAULT 12

CROSS SECTIONS
E M SURVEYS, GROUND
LAPIERRE TOWNSHIP
RICKABY TOWNSHIP
042E/NW
MEAP GB001 LAPIERRE 12
MEAP GB001 LEDUC 21
MEAP GB001 63-02971

MEAP GB001 LEDUC 22

HUDSON BAY EXPLOR+DEV C L,RICKABY+AL 4 TPS,THUN B DIST,ONT,135 CLS,EM+14DH REPTS+6 MAPS,ASSAY
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ASSAYS
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
LEDUC TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB001 HIPEL 10
MEAP GB001 LEDUC 19
MEAP GB001 LEDUC 22

COPPER
E M INTERPRETATIONS
HIPEL TOWNSHIP
LEGAULT TOWNSHIP
ZINC
MEAP GB001 LAPIERRE 11
MEAP GB001 LEDUC 20
MEAP GB001 LEGAULT 12

CROSS SECTIONS
E M SURVEYS, GROUND
LAPIERRE TOWNSHIP
RICKABY TOWNSHIP
042E/NW
MEAP GB001 LAPIERRE 12
MEAP GB001 LEDUC 21
MEAP GB001 63-02971

MEAP GB001 LEGAULT 12

HUDSON BAY EXPLOR+DEV C L,RICKABY+AL 4 TPS,THUN B DIST,ONT,135 CLS,EM+14DH REPTS+6 MAPS,ASSAY +14 X SECS,ODM ASM LIB FILES 63-2971,HIPEL 10,LEGAULT 12,LAPIERRE 11+12+LEDUC 19-22,TOR 1972
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ASSAYS
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
LEDUC TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB001 HIPEL 10
MEAP GB001 LEDUC 19
MEAP GB001 LEDUC 22

COPPER
E M INTERPRETATIONS
HIPEL TOWNSHIP
LEGAULT TOWNSHIP
ZINC
MEAP GB001 LAPIERRE 11
MEAP GB001 LEDUC 20
MEAP GB001 LEGAULT 12

CROSS SECTIONS
E M SURVEYS, GROUND
LAPIERRE TOWNSHIP
RICKABY TOWNSHIP
042E/NW
MEAP GB001 LAPIERRE 12
MEAP GB001 LEDUC 21
MEAP GB001 63-02971

MEAP GB001 63-02971

HUDSON BAY EXPLOR+DEV C L,RICKABY+AL 4 TPS,THUN B DIST,ONT,135 CLS,EM+14DH REPTS+6 MAPS,ASSAY +14 X SECS,ODM ASM LIB FILES 63-2971,HIPEL 10,LEGAULT 12,LAPIERRE 11+12+LEDUC 19-22,TOR 1972
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ASSAYS
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
LEDUC TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB001 HIPEL 10
MEAP GB001 LEDUC 19
MEAP GB001 LEDUC 22

COPPER
E M INTERPRETATIONS
HIPEL TOWNSHIP
LEGAULT TOWNSHIP
ZINC
MEAP GB001 LAPIERRE 11
MEAP GB001 LEDUC 20
MEAP GB001 LEGAULT 12

CROSS SECTIONS
E M SURVEYS, GROUND
LAPIERRE TOWNSHIP
RICKABY TOWNSHIP
042E/NW
MEAP GB001 LAPIERRE 12
MEAP GB001 LEDUC 21
MEAP GB001 63-02971

MEAP GB002

NO TECHNICAL REPORT FILED

MEAP GB002

MEAP GB003 63-02982

ALGOMA DEV C,PIFHER TP,THUNDER BAY DIST,ONT,1 CL,STRIPPING,TRENCHING+PILOT MILLING OF AU ORE +1 MAG MAP,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2982,TORONTO 1972
1IN-100FT MAG MAP;30000 SQ FT STRIPPED;150X12X8FT TRENCH OPENED;150 TONS OF ORE PILOT MILLED;
1900 TONS WASTE ROCK REMOVED FROM TRENCH
MAG MAG CONTOUR SHOWS 1 ANOMALY;FREE GOLD REMOVED FROM THE 150 TON ORE

A ALGOMA DEV C
PIFHER TOWNSHIP
MEAP GB003 63-02982

GOLD
THUNDER BAY DISTRICT, ONT

MAGNETIC SURVEYS, GROUND
042E/13SW

MEAP GB004 ELMHIRST 10

CHESTERVILLE MS L+JACOBUS MNG CRPN L,ELMHIRST TP,THUNDER BAY DIST,ONT,32 CLS,EXPL ASST PROG 3 ,THUNDER BAY DIST,ONT,32 CLS,MEAP PROGRESS+3 DH REPTS+ASSAYS,BY A C A HOWE INTERNAT L,ODM ASS ESSMENT LIBRARY FILE ELMHIRST 10,TORONTO 1972 M LIB FILES 63-3129+ELMHIRST 10,TORONTO 1972 3 DH FOOTAGE TOTAL 3356FT,LOGS+ASSAYS
DH 72-1 BEST ASSAY 869-892FT 1.14 CU+0.5 NI DH 72-2 BEST ASSAY 939-944FT 0.18 CU+0.16 NI
DH 72-3 BEST ASSAY 1000-1004FT 0.29 CU+0.23 NI

A A C A HOWE INTERNAT L
COPPER
NICKEL
THUNDER BAY DISTRICT, ONT
MEAP GB004 ELMHIRST 10

ASSAYS
DRILL HOLE LOGS
ELMHIRST TOWNSHIP
042E/13SE
MEAP GB004 63-03129

A CHESTERVILLE MS L
A JACOBUS MNG CORP L
RESERVES
042E/13SW

MEAP GB004 63-03129

CHESTERVILLE MS L+JACOBUS MNG CRPN L,ELMHIRST TP,THUNDER BAY DIST,ONT,32 CLS,EXPL ASST PROG 3 ,THUNDER BAY DIST,ONT,32 CLS,MEAP PROGRESS+3 DH REPTS+ASSAYS,BY A C A HOWE INTERNAT L,ODM ASS ESSMENT LIBRARY FILE ELMHIRST 10,TORONTO 1972 M LIB FILES 63-3129+ELMHIRST 10,TORONTO 1972 3 DH FOOTAGE TOTAL 3356FT,LOGS+ASSAYS
DH 72-1 BEST ASSAY 869-892FT 1.14 CU+0.5 NI DH 72-2 BEST ASSAY 939-944FT 0.18 CU+0.16 NI
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A A C A HOWE INTERNAT L
COPPER
NICKEL
THUNDER BAY DISTRICT, ONT
MEAP GB004 ELMHIRST 10

ASSAYS
DRILL HOLE LOGS
ELMHIRST TOWNSHIP
042E/13SE
MEAP GB004 63-03129

A CHESTERVILLE MS L
A JACOBUS MNG CORP L
RESERVES
042E/13SW

MEAP GB005 63-03128

CHEMALLOY MNRLS L,ELMHIRST+PIFHER TPS,THUNDER BAY DIST,ONT,43 CLS,REVIEW OF TRENCHING,DH+GEOL +2 MAPS TO APPLY FOR MEAP,BY A C A HOWE INTERNAT L,ODM ASM LIB FILE 63-3128,TORONTO 1971
2 GEOL 1IN-400FT+1IN-10FT MAPS SHOWING TRENCHES,DH,MO OCCURRENCES+ASSAYS;4 DH FOOTAGE 499FT
DH+OTHER WORKS INDICATE THAT A SHEAR ZONE APPEARS TO BE CONTINUING, ENLARGING+INCREASING IN MO GRADE TO THE WEST OF THE PROPERTY

ASSAYS
MOLYBDENUM
THUNDER BAY DISTRICT, ONT

A CHEMALLOY MNRLS L
ELMHIRST TOWNSHIP
042E/13SW

DRILL HOLES
PIFHER TOWNSHIP
MEAP GB005 63-03128

MEAP GB006

NO TECHNICAL REPORT FILED

MEAP GB006

MEAP GB007 ASHMORE 16

HOLLINGER MS L,ASHMORE TP,THUNDER BAY DIST,ONT,23 CLS,MAG,E M+6 DH REPTS+2 MAPS+6 CROSS SECTIONS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2914+ASHMORE 16,TORONTO 1972
2 1IN-200FT MAPS FOR MAG+E M ON 9 CLS;6 DH FOOTAGE TOTAL 2483FT,LOGS,CROSS SECTIONS+ASSAYS
9 MAG ANOMALY ZONES TRENDING EASTERLY ARE WITHINMAG ATTRACTION RANGE OF PYRRHOTITE;NO E M CONDUCTIVITY ZONES DETECTED;DH BEST INTERSECTION A-5-72 240-241FT 6.9 CU,1.578 OZ/TON AG

ASSAYS
DRILL HOLE LOGS
A HOLLINGER MS L
MAGNETIC SURVEYS, GROUND
SILVER
042E/10NW

COPPER
E M SURVEYS, GROUND
LEAD
NICKEL
THUNDER BAY DISTRICT, ONT
MEAP GB007 ASHMORE 16

CROSS SECTIONS
GOLD
MAGNETIC INTERPRETATIONS
ASHMORE TOWNSHIP
ZINC
MEAP GB007 63-02914

MEAP GB007 63-02914

HOLLINGER MS L,ASHMORE TP,THUNDER BAY DIST,ONT,23 CLS,MAG,E M+6 DH REPTS+2 MAPS+6 CROSS SECTIONS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2914+ASHMORE 16,TORONTO 1972
2 1IN-200FT MAPS FOR MAG+E M ON 9 CLS;6 DH FOOTAGE TOTAL 2483FT,LOGS,CROSS SECTIONS+ASSAYS
9 MAG ANOMALY ZONES TRENDING EASTERLY ARE WITHINMAG ATTRACTION RANGE OF PYRRHOTITE;NO E M CONDUCTIVITY ZONES DETECTED;DH BEST INTERSECTION A-5-72 240-241FT 6.9 CU,1.578 OZ/TON AG

ASSAYS
DRILL HOLE LOGS
A HOLLINGER MS L
MAGNETIC SURVEYS, GROUND
SILVER
042E/10NW
COPPER
E M SURVEYS, GROUND
LEAD
NICKEL
THUNDER BAY DISTRICT, ONT
MEAP GB007 ASHMORE 16
CROSS SECTIONS
GOLD
MAGNETIC INTERPRETATIONS
ASHMORE TOWNSHIP
ZINC
MEAP GB007 63-02914

MEAP GB008 ELMHIRST 19

CARLING COPPER MS L,PIFHER+ELMHIRST TPS,THUNDER BAY DIST,ONT,32 CLS,20 DH REPT+ASSAYS+1 GEOL MAP,BY PUDIFIN+CO,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE ELMHIRST 19,TORONTO 1972
20 DH FOOTAGE TOTAL 5740FT,LOGS+ASSAYS,1IN-200FTGEOL MAP
BEST ASSAYS,DH C-4 198.3-200FT 1.24 OZ/TON AG+3.7 CU;DH C-9 55-57.3FT BRECCIATED ZONE IN QTZ DIORITE 16.69 OZ/TON AU+7.32 OZ/TON AG;DH C-19 144.9-146.4FT 0.1 OZ/TON AU,1.44 OZ/TON AG 0.2 CU,11 ZN+1.85 PB

ASSAYS
DRILL HOLE LOGS
ELMHIRST TOWNSHIP
SILVER
042E/13SE
A CARLING COPPER MS L
GOLD
PIFHER TOWNSHIP
THUNDER BAY DISTRICT, ONT
042E/13SW
COPPER
LEAD
A PUDIFIN+C
ZINC
MEAP GB008 ELMHIRST 19

MEAP GB009 63-02913

GUNNEX L,DOROTHEA+SANDRA TPS,THUNDER BAY DIST,ONT,46 CLS,MAG,E M,GEOL+GEOCHEM REPT+17 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2913,TORONTO 1972
48.5 MILES OF LINE CUT,STATION INTERVAL 100FT,LINE SPACE 400FT,4 1IN-200FT GEOL MAPS;2322 B HORIZON SOIL SAMPLES,ATOMIC ABSORPTION FOR CU+MO,4 1IN-200FT GEOCHEM MAPS;4 MAG+5 E M 1IN-200 FT MAPS,READING INTERVAL 50-100FT
1 STRONG E M ANOMALY APPEARS TO BE RELATED TO PYRITE MINERALIZATION;MAG SHOWS A E-W TREND;31 GRANODIORITE SAMPLES OVER 1500X700FT GAVE AN AVERAGE ASSAY 0.02 MOS2+0.07 CU,BEST AU ASSAY 0.64 OZ/TON ACROSS 3 FT;NO CU+MO ANOMALY IS ECONOMICALLY SIGNIFICANT

ASSAYS
E M INTERPRETATIONS
A GUNNEX L
MAGNETIC SURVEYS, GROUND
DOROTHEA TOWNSHIP
THUNDER BAY DISTRICT, ONT
COPPER
E M SURVEYS, GROUND
KEEWATIN SER
MOLYBDENUM
SANDRA TOWNSHIP
052H/09NE
COPPER GEOCHEMISTRY
GOLD
MAGNETIC INTERPRETATIONS
MOLYBDENUM GEOCHEMISTRY
SOIL GEOCHEMISTRY
MEAP GB009 63-02913

MEAP GB010 63-02967

CERRO MNG C OF CANADA L+A DOUGLAS,ELMHIRST+RICKABY TPS,THUNDER BAY DIST,ONT,53 CLS,TRENCHING, E M+GEOL REPTS+3 MAPS,BY P E GIBLIN,ODM ASSESSMENT LIBRARY FILE 63-2967,TORONTO 1972
6 PITS TRENCHED ON SULPHIDE SHOWINGS+8 SAMPLES ASSAYED;1IN-200FT GEOL MAP;22 LINE-MILES CUT, LINE SPACE 300FT,1IN-200FT E M MAP WITH 980 READINGS,STATION INTERVAL 100FT
A CHIP SAMPLE FROM PIT 5 OVER WIDTH OF 0.6FT GIVES BEST ASSAY 0.32 CU,0.08 ZN,0.01 OZ/TON AU,0.43 OZ/TON AG;NO SIGNIFICANT CONDUCTOR

ASSAYS
A DOUGLAS, A
GOLD
SILVER
ZINC
A CERRO MNG C CAN L
E M SURVEYS, GROUND
ELMHIRST TOWNSHIP
SULPHIDES
042E/13SE
COPPER
A GIBLIN, P E
RICKABY TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB010 63-02967

MEAP GB011

NO TECHNICAL REPORT FILED

MEAP GB011

MEAP GB012 2-00796

LABRADOR EXPLORTNS,ONTARIO,LTD,PIFHER TP,THUNDER BAY DIST,ONT,40 CLS,MAG+E M REPT+2 MAPS,BY PROSPECTING GEOPHYSICS L,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-796,TORONTO 1972

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
A PROSPECTING GEOPHYSICS L
AF 2-00796

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
THUNDER BAY DISTRICT, ONT
MEAP GB012 2-00796

A LABRADOR EXPL (ONT) L
PIFHER TOWNSHIP
042E/13SW

MEAP GB013

NO TECHNICAL REPORT FILED

MEAP GB013

MEAP GB014

NO TECHNICAL REPORT FILED

MEAP GB014

MEAP GB015 63-02974

ALGOMA STEEL CRPN,L,ERRINGTON+ASHMORE TPS,THUNDER BAY DIST,ONT,39 CLS,IRON FORMATION BULK SAMPLING REPT+1 MAP+6 PHOTOS,ONTARIO DIVISION OFMINES ASSESSMENT LIBRARY FILE 63-2974,TOR 1972
1170 TONS OF IRON FM WERE BROKEN+HAULED FROM BARTON ISLAND TO MAINLAND,174 TONS WERE SHIPPED TO LAKEFIELD RESEARCH,THE REST 996 TONS STORED ON MAINLAND,230X10X4FT TRENCH ON 1IN-20FT MAP
IRON FORMATION STRIKES E-W,DIPS 70-75 DEGREES S,AND IS MAINLY COMPOSED OF HEMATITE+MAGNETITE ALTERNATING WITH WASTE BANDS,TOTAL TONNAGE ABOUT 500 MILLION TONS

A ALGOMA STEEL CORP L
ERRINGTON TOWNSHIP
042E/10NW

IRON FORMATIONS
RESERVES
MEAP GB015 63-02974

ASHMORE TOWNSHIP
THUNDER BAY DISTRICT, ONT

MEAP GB016 SUMMERS 20

DUCANEX RESOURCES L,SUMMERS TP,THUNDER BAY DIST,ONT,7 CLS,3 DH REPTS+3 CROSS SECTIONS+ASSAYS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE SUMMERS 20,TORONTO 1972
3 DH FOOTAGE TOTAL 1115FT,LOGS,CROSS SECTIONS+ASSAYS FOR AU+CU
BEST ASSAYS,DH JS2,66.5-69.7FT 0.01 OZ/TON AU,69.7-72FT 0.04 OZ/TON AU

ASSAYS
DRILL HOLE LOGS
SUMMERS TOWNSHIP
MEAP GB016 SUMMERS 20

COPPER
A DUCANEX RES L
THUNDER BAY DISTRICT, ONT

CROSS SECTIONS
GOLD
042E/12NW

MEAP GB017 COUGHLAN LAKE 16

NORANDA EXPLOR C,L,COUGHLAN LAKE AREA,LAT 50,LONG 87-30,THUNDER BAY DIST,ONT,95 CLS,E M+5 DH REPTS OF EXPL ASSIS PROG+2 MAPS,ODM ASM LIB FILE 63-3000+COUGLAN LAKE 16,18,19+20,TORONTO 1972
716 VLF E M READINGS IN DIP ANGLE VALUES,BASE STATION AT CUTLER,MAIN,1IN-400FT CONTOUR MAP.
5 DH FOOTAGE TOTAL 1443FT,LOGS+ASSAYS
E M RESULTS VERIFIED ANOMALIES OF PREVIOUS SURV.BEST ASSAYS IN DH REPTS,HC-72-2 153-156FT 0.27 OZ/TON AG,0.58 CU,0.02 ZN,0.03 NI

ASSAYS
DRILL HOLE LOGS
NICKEL
THUNDER BAY DISTRICT, ONT
MEAP GB017 COUGHLAN LAKE 16

COPPER
E M INTERPRETATIONS
A NORANDA EXPL C L
ZINC
MEAP GB017 COUGHLAN LAKE 18

COUGHLAN LAKE AREA, ONT
E M SURVEYS, GROUND
SILVER
042L/04SE
MEAP GB017 COUGHLAN LAKE 19

MEAP GB017 COUGHLAN LAKE 18

MEAP GB017 COUGHLAN LAKE 20 MEAP GB017 63-03000

NORANDA EXPLOR C.L.COUGHLAN LAKE AREA.LAT 50.LONG 87-30.THUNDER BAY DIST.ONT.95 CLS.E M+5 DH
REPTS OF EXPL ASSIS PROG+2 MAPS.ODM ASM LIB FILE 63-3000+COUGLAN LAKE 16.18.19+20.TORONTO 1972
716 VLF E M READINGS IN DIP ANGLE VALUES.BASE STATION AT CUTLER.MAIN.1IN-400FT CONTOUR MAP.
5 DH FOOTAGE TOTAL 1443FT.LOGS+ASSAYS
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0.27 OZ/TON AG.0.58 CU.0.02 ZN.0.03 NI

ASSAYS
DRILL HOLE LOGS
NICKEL
THUNDER BAY DISTRICT. ONT
MEAP GB017 COUGHLAN LAKE 16
MEAP GB017 COUGHLAN LAKE 20

COPPER
E M INTERPRETATIONS
A NORANDA EXPL C L
ZINC
MEAP GB017 COUGHLAN LAKE 18
MEAP GB017 63-03000

COUGHLAN LAKE AREA. ONT
E M SURVEYS. GROUND
SILVER
042L/04SE
MEAP GB017 COUGHLAN LAKE 19

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0.27 OZ/TON AG.0.58 CU.0.02 ZN.0.03 NI

ASSAYS
DRILL HOLE LOGS
NICKEL
THUNDER BAY DISTRICT. ONT
MEAP GB017 COUGHLAN LAKE 16
MEAP GB017 COUGHLAN LAKE 20

COPPER
E M INTERPRETATIONS
A NORANDA EXPL C L
ZINC
MEAP GB017 COUGHLAN LAKE 18
MEAP GB017 63-03000

COUGHLAN LAKE AREA. ONT
E M SURVEYS. GROUND
SILVER
042L/04SE
MEAP GB017 COUGHLAN LAKE 19

MEAP GB017 COUGHLAN LAKE 20

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0.27 OZ/TON AG.0.58 CU.0.02 ZN.0.03 NI

ASSAYS
DRILL HOLE LOGS
NICKEL
THUNDER BAY DISTRICT. ONT
MEAP GB017 COUGHLAN LAKE 16
MEAP GB017 COUGHLAN LAKE 20

COPPER
E M INTERPRETATIONS
A NORANDA EXPL C L
ZINC
MEAP GB017 COUGHLAN LAKE 18
MEAP GB017 63-03000

COUGHLAN LAKE AREA. ONT
E M SURVEYS. GROUND
SILVER
042L/04SE
MEAP GB017 COUGHLAN LAKE 19

MEAP GB017 63-03000

NORANDA EXPLOR C.L.COUGHLAN LAKE AREA.LAT 50.LONG 87-30.THUNDER BAY DIST.ONT.95 CLS.E M+5 DH
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E M RESULTS VERIFIED ANOMALIES OF PREVIOUS SURV.BEST ASSAYS IN DH REPTS.HC-72-2 153-156FT
0.27 OZ/TON AG.0.58 CU.0.02 ZN.0.03 NI

ASSAYS
DRILL HOLE LOGS
NICKEL

COPPER
E M INTERPRETATIONS
A NORANDA EXPL C L

COUGHLAN LAKE AREA. ONT
E M SURVEYS. GROUND
SILVER

THUNDER BAY DISTRICT, ONT
MEAP GB017 COUGHLAN LAKE 16
MEAP GB017 COUGHLAN LAKE 20

ZINC
MEAP GB017 COUGHLAN LAKE 18
MEAP GB017 63-03000

042L/04SE
MEAP GB017 COUGHLAN LAKE 19

MEAP GB018 LEOPARD LAKE 11

LYNX-CANADA EXPLORS L,LEOPARD LAKE AREA,LAT 49-30,LONG 87-30,THUNDER BAY DIST,ONT,58 CLS,2 GEOL+GEOCHEM MAPS+IP+8 DH REPTS,ODM ASSESSMENT LIBRARY FILE2 63-3188+LEOPARD LAKE 11,TOR 1973
2 1IN-400FT MAPS,1 SHOWING GEOLOGY+1 SHOWING GEOCHEM READINGS; AN I P SURVEY COVERING 6 MILES OF LINE IS MENTIONED IN THE REPORT BUT NO MAP ISACCOMPANYING IT;8 DH TOTAL FOOTAGE 3837FT,LOGS I P LOCATED 3 STRONG ANOMALIES;8 DH ON THE I P ANOMALIES INTERSECTED PYRITE WITH TRACE OF CHALCOPYRITE OF NO ECONOMIC IMPORTANCE

COPPER GEOCHEMISTRY
I P SURVEYS
SOIL GEOCHEMISTRY
042E/12SE

DRILL HOLE LOGS
LEOPARD LAKE AREA, ONT
SULPHIDES
MEAP GB018 LEOPARD LAKE 11

I P INTERPRETATIONS
A LYNX-CAN EXPLS L
THUNDER BAY DISTRICT, ONT
MEAP GB018 63-3188

MEAP GB018 63-3188

LYNX-CANADA EXPLORS L,LEOPARD LAKE AREA,LAT 49-30,LONG 87-30,THUNDER BAY DIST,ONT,58 CLS,2 GEOL+GEOCHEM MAPS+IP+8 DH REPTS,ODM ASSESSMENT LIBRARY FILE2 63-3188+LEOPARD LAKE 11,TOR 1973
2 1IN-400FT MAPS,1 SHOWING GEOLOGY+1 SHOWING GEOCHEM READINGS; AN I P SURVEY COVERING 6 MILES OF LINE IS MENTIONED IN THE REPORT BUT NO MAP ISACCOMPANYING IT;8 DH TOTAL FOOTAGE 3837FT,LOGS I P LOCATED 3 STRONG ANOMALIES;8 DH ON THE I P ANOMALIES INTERSECTED PYRITE WITH TRACE OF CHALCOPYRITE OF NO ECONOMIC IMPORTANCE

COPPER GEOCHEMISTRY
I P SURVEYS
SOIL GEOCHEMISTRY
042E/12SE

DRILL HOLE LOGS
LEOPARD LAKE AREA, ONT
SULPHIDES
MEAP GB018 LEOPARD LAKE 11

I P INTERPRETATIONS
A LYNX-CAN EXPLS L
THUNDER BAY DISTRICT, ONT
MEAP GB018 63-3188

MEAP GB019

NO TECHNICAL REPORT FILED

MEAP GB019

MEAP GB020 63-02979

ZMUDZINSKI,J,MARTIN LAKE AREA,LAT 49-52-30,LONG 87-45,THUNDER BAY DIST,ONT,24 CLS,MAG,GEOL+ ASSAYS REPTS+1 MAP,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2979,TORONTO 1972
1IN-264FT MAP FOR MAG+GEOL,TRENCHES+SAMPLE ASSAY
3 MAG ANOMALIES DETECTED,2 WERE TRENCHED,DISSEMINATED SULPHIDES WERE FOUND,BEST SAMPLE ASSAYS 0.5 VA,0.01 CO,0.02 NI,0.05 MN

ASSAYS
MAGNETIC SURVEYS, GROUND
NICKEL
VANADIUM
MEAP GB020 63-02979

COBALT
MANGANESE
SULPHIDES
A ZMUDZINSKI, J

MAGNETIC INTERPRETATIONS
MARTIN LAKE AREA, ONT
THUNDER BAY DISTRICT, ONT
042E/13NW

MEAP GB021 LAPIERRE 13

AMAX EXPLOR,INC,HIPEL+AL 2 TPS+ONAMAN LK+1 AL AREA,LAT 49-52-30,LONG 87-30,THUN B,ONT,55 CLS, MAG,E M,GEOL,GEOCHEM+7 DH REPTS+29 MAPS,ODM ASM LIB FILES 63-3060+3 DH FILES,TORONTO 1973
6 CLAIM GROUPS SHARE 29 1IN-400FT MAPS,EACH GROUP HAS MAG E M+GEOCHEM MAPS,EXCEPT IRWIN GROUP EACH ALSO HAS 1 GEOL MAP,5 OF THE 6 GROUPS WERE DRILLED,7 DH TOTAL FOOTAGE 2467FT
MAG,E M+GEOCHEM ANOMALIES PROVED BY DH TO BE CAUSED BY NON-ECONOMIC SULPHIDE OR GRAPHITE

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
MARTIN LAKE AREA, ONT
IRWIN TOWNSHIP

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
ONAMAN LAKE AREA, ONT
LAPIERRE TOWNSHIP

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
HIPEL TOWNSHIP
SOIL GEOCHEMISTRY

SULPHIDES
042E/12NW
042E/14SW
MEAP GB030 MARTIN LAKE 22
MEAP GB030 63-03060

THUNDER BAY DISTRICT, ONT
042E/13NE
MEAP GB021 LAPIERRE 13
MEAP GB030 ONAMAN LAKE 14

ZINC GEOCHEMISTRY
042E/13NW
MEAP GB021 63-03060
MEAP GB030 ONAMAN LAKE 15

MEAP GB021 63-03060

AMAX EXPLOR.INC.HIPEL+AL 2 TPS+ONAMAN LK+1 AL AREA,LAT 49-52-30,LONG 87-30,THUN B,ONT,55 CLS. MAG,E M,GEOL,GEOCHEM+7 DH REPTS+29 MAPS,ODM ASM LIB FILES 63-3060+3 DH FILES,TORONTO 1973
6 CLAIM GROUPS SHARE 29 1IN-400FT MAPS,EACH GROUP HAS MAG E M+GEOCHEM MAPS,EXCEPT IRWIN GROUP EACH ALSO HAS 1 GEOL MAP,5 OF THE 6 GROUPS WERE DRILLED,7 DH TOTAL FOOTAGE 2467FT
MAG,E M+GEOCHEM ANOMALIES PROVED BY DH TO BE CAUSED BY NON-ECONOMIC SULPHIDE OR GRAPHITE

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
MARTIN LAKE AREA, ONT
IRWIN TOWNSHIP
SULPHIDES
042E/12NW
042E/14SW
MEAP GB030 MARTIN LAKE 22
MEAP GB030 63-03060

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
ONAMAN LAKE AREA, ONT
LAPIERRE TOWNSHIP
THUNDER BAY DISTRICT, ONT
042E/13NE
MEAP GB021 LAPIERRE 13
MEAP GB030 ONAMAN LAKE 14

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
HIPEL TOWNSHIP
SOIL GEOCHEMISTRY
ZINC GEOCHEMISTRY
042E/13NW
MEAP GB021 63-03060
MEAP GB030 ONAMAN LAKE 15

MEAP GB022 63-03345

LYNX-CAN EXPLS L, LEOPARD LAKE AREA, LAT 49-30, LONG 87-30, NTS 42E/12, THUNDER BAY DIST, ONT. 74 CLS, PROSPECTING REPT, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3345 TOR 1973
A STRONG NNE STRIKING SHATTER ZONE WAS THOROUGHLY PROSPECTED
NO MINERALIZATION OF ANY IMPORTANCE WAS FOUND

LEOPARD LAKE AREA, ONT
042E/12SE

A LYNX-CAN EXPLS L
MEAP GB022 63-03345

THUNDER BAY DISTRICT, ONT

MEAP GB023 2-01155

LABRADOR EXPLOR (ONTARIO) L,PIFHER TP,THUNDER BAY DIST,ONT,40 CLS,E M,GEOL+GEOCHEM REPT+6 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1155,TORONTO 1973
3.7 MILES OF LINE CUT,LINE SPACE 200FT,STATION INTERVAL 50FT;392 E M READINGS ON 1IN-200FT MAP;4 GEOCHEM 1IN-400FT MAPS FOR CU,NI,AG+ZN RESPECTIVELY,ROCK CHIP SAMPLES TESTED BY ATOMIC ABSORPTION;1IN-400FT GEOL MAP
E M CONFIRMED THE PREVIOUS WEAK ANOMALIES;GEOCHEM OUTLINED SEVERAL CU+ZN COINCIDENT ANOMALIES ;GEOL SURVEY ONLY FOUND DISSEMINATED SULPHIDES,THE CU+ZN GEOCHEM ANOMALY ASSAYED 0.01 CU+ZN

ASSAYS
E M INTERPRETATIONS
NICKEL GEOCHEMISTRY
SILVER GEOCHEMISTRY
ZINC GEOCHEMISTRY
MEAP GB023 2-01155

COPPER
E M SURVEYS, GROUND
PIFHER TOWNSHIP
THUNDER BAY DISTRICT, ONT
042E/13SW

COPPER GEOCHEMISTRY
A LABRADOR EXPL (ONT) L
ROCK GEOCHEMISTRY
ZINC
AF 2-01155

MEAP GB024 ONAMAN LAKE 12

HUDSON BAY EXPLOR+DEV C L,SANDRA TP+ONAMAN LAKE S PT,LAT 49-52-30,LONG 87-30,THUNDER BAY DIST ONT,10 CLS,E M+4 DH REPTS+2 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3054+ONAMAN LAKE 12,TOR 1973
34.8 MILES OF LINE CUT,BASELINE PARALLEL TO FORMATION STRIKE,PICKET LINE SPACED 300FT;
1 E M 1IN-400FT MAP FOR CLS IN SANDRA TP;4 DH TOTAL FOOTAGE 2331FT IN ONAMAN LAKE AREA,LOGS
E M DID NOT LOCATE ANY ANOMALIES;DH INTERSECTED CONDUCTIVE MATERIALS+SATISFACTORILY EXPLAINED PREVIOUS E M ANOMALIES

DRILL HOLE LOGS
ONAMAN LAKE AREA, ONT

E M SURVEYS, GROUND
SANDRA TOWNSHIP

A HUDSON BAY EXPL+DEV C L
SULPHIDES

THUNDER BAY DISTRICT, ONT
MEAP GB024 ONAMAN LAKE 12

042E/12NW
MEAP GB024 63-03054

042E/13NE

MEAP GB024 63-03054

HUDSON BAY EXPLOR+DEV C L,SANDRA TP+ONAMAN LAKE S PT,LAT 49-52-30,LONG 87-30,THUNDER BAY DIST ONT,10 CLS,E M+4 DH REPTS+2 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3054+ONAMAN LAKE 12,TOR 1973 34.8 MILES OF LINE CUT,BASELINE PARALLEL TO FORMATION STRIKE,PICKET LINE SPACED 300FT; 1 E M 1IN-400FT MAP FOR CLS IN SANDRA TP;4 DH TOTAL FOOTAGE 2331FT IN ONAMAN LAKE AREA,LOGS E M DID NOT LOCATE ANY ANOMALIES;DH INTERSECTED CONDUCTIVE MATERIALS+SATISFACTORILY EXPLAINED PREVIOUS E M ANOMALIES

DRILL HOLE LOGS
ONAMAN LAKE AREA, ONT
THUNDER BAY DISTRICT, ONT
MEAP GB024 ONAMAN LAKE 12

E M SURVEYS, GROUND
SANDRA TOWNSHIP
042E/12NW
MEAP GB024 63-03054

A HUDSON BAY EXPL+DEV C L
SULPHIDES
042E/13NE

MEAP GB025 ALFRED LAKE 21

HUDSON BAY EXPLOR+DEV C L,OAKES+3 AL TPS+ALFRED LAKE,LAT 49-45,LONG 86-45,THUN B,ONT,108 CLS, MAG,E M,GEOL+32 DH REPTS+13 MAPS,ODM ASM LIB FILES 63-3056,BICKLE 15+6 AL DH FILE NOS,TOR 1973 16.6 MILES OF LINE CUT,BASELINE PARALLEL FM STRIKE,PICKET LINES SPACED 300FT;6 1IN-400FT E M PROFILE MAPS FOR 7 CL GROUPS;4 1IN-400FT MAG CONTOUR MAPS FOR 4 CL GROUPS;3 1IN-400FT GEOL MAPS FOR 3 CL GROUPS;33 DH TOTAL FOOTAGE 5929FT,LOGS,ASSAYS+SECTIONS
E M PINPOINTED THE AIR E M ANOMALIES ON THE GROUND;MAG+GEOL SUPPLEMENTED INFORMATION IN THE ANOMALOUS AREAS+AIDED IN SPOTTING DH;29 DHS INTERSECTED CONDUCTIVE MATERIALS WITHOUT ECONOMIC IMPORTANCE

ALFRED LAKE AREA, ONT
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
BICKLE TOWNSHIP
OAKES TOWNSHIP
042E/15
MEAP GB025 BICKLE 15
MEAP GB025 LONGLAC LAKE 13

ASSAYS
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
HOUCK TOWNSHIP
SULPHIDES
MEAP GB025 ALFRED LAKE 21
MEAP GB025 HOUCK 13
MEAP GB025 LONGLAC LAKE 14

CROSS SECTIONS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MCQUESTEN TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB025 ALFRED LAKE 22
MEAP GB025 LONGLAC LAKE 12
MEAP GB025 63-03056

MEAP GB025 ALFRED LAKE 22

HUDSON BAY EXPLOR+DEV C L,OAKES+3 AL TPS+ALFRED LAKE,LAT 49-45,LONG 86-45,THUN B,ONT,108 CLS, MAG,E M,GEOL+32 DH REPTS+13 MAPS,ODM ASM LIB FILES 63-3056,BICKLE 15+6 AL DH FILE NOS,TOR 1973 16.6 MILES OF LINE CUT,BASELINE PARALLEL FM STRIKE,PICKET LINES SPACED 300FT;6 1IN-400FT E M PROFILE MAPS FOR 7 CL GROUPS;4 1IN-400FT MAG CONTOUR MAPS FOR 4 CL GROUPS;3 1IN-400FT GEOL MAPS FOR 3 CL GROUPS;33 DH TOTAL FOOTAGE 5929FT,LOGS,ASSAYS+SECTIONS
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ALFRED LAKE AREA, ONT
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
BICKLE TOWNSHIP
OAKES TOWNSHIP
042E/15
MEAP GB025 BICKLE 15
MEAP GB025 LONGLAC LAKE 13

ASSAYS
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
HOUCK TOWNSHIP
SULPHIDES
MEAP GB025 ALFRED LAKE 21
MEAP GB025 HOUCK 13
MEAP GB025 LONGLAC LAKE 14

CROSS SECTIONS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MCQUESTEN TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB025 ALFRED LAKE 22
MEAP GB025 LONGLAC LAKE 12
MEAP GB025 63-03056

MEAP GB025 BICKLE 15

HUDSON BAY EXPLOR+DEV C L,OAKES+3 AL TPS+ALFRED LAKE,LAT 49-45,LONG 86-45,THUN B,ONT,108 CLS, MAG,E M,GEOL+32 DH REPTS+13 MAPS,ODM ASM LIB FILES 63-3056,BICKLE 15+6 AL DH FILE NOS,TOR 1973 16.6 MILES OF LINE CUT,BASELINE PARALLEL FM STRIKE,PICKET LINES SPACED 300FT;6 1IN-400FT E M

PROFILE MAPS FOR 7 CL GROUPS;4 1IN-400FT MAG CONTOUR MAPS FOR 4 CL GROUPS;3 1IN-400FT GEOL MAPS FOR 3 CL GROUPS;33 DH TOTAL FOOTAGE 5929FT,LOGS,ASSAYS+SECTIONS
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ALFRED LAKE AREA, ONT
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
BICKLE TOWNSHIP
OAKES TOWNSHIP
042E/15
MEAP GB025 BICKLE 15
MEAP GB025 LONGLAC LAKE 13

ASSAYS
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
HOUCK TOWNSHIP
SULPHIDES
MEAP GB025 ALFRED LAKE 21
MEAP GB025 HOUCK 13
MEAP GB025 LONGLAC LAKE 14

CROSS SECTIONS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MCQUESTEN TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB025 ALFRED LAKE 22
MEAP GB025 LONGLAC LAKE 12
MEAP GB025 63-03056

MEAP GB025 HOUCK 13

HUDSON BAY EXPLOR+DEV C L,OAKES+3 AL TPS+ALFRED LAKE,LAT 49-45,LONG 86-45,THUN B,ONT,108 CLS, MAG,E M,GEOL+32 DH REPTS+13 MAPS,ODM ASM LIB FILES 63-3056,BICKLE 15+6 AL DH FILE NOS,TOR 1973 16.6 MILES OF LINE CUT,BASELINE PARALLEL FM STRIKE,PICKET LINES SPACED 300FT;6 1IN-400FT E M PROFILE MAPS FOR 7 CL GROUPS;4 1IN-400FT MAG CONTOUR MAPS FOR 4 CL GROUPS;3 1IN-400FT GEOL MAPS FOR 3 CL GROUPS;33 DH TOTAL FOOTAGE 5929FT,LOGS,ASSAYS+SECTIONS
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ALFRED LAKE AREA, ONT
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
BICKLE TOWNSHIP
OAKES TOWNSHIP
042E/15
MEAP GB025 BICKLE 15
MEAP GB025 LONGLAC LAKE 13

ASSAYS
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
HOUCK TOWNSHIP
SULPHIDES
MEAP GB025 ALFRED LAKE 21
MEAP GB025 HOUCK 13
MEAP GB025 LONGLAC LAKE 14

CROSS SECTIONS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MCQUESTEN TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB025 ALFRED LAKE 22
MEAP GB025 LONGLAC LAKE 12
MEAP GB025 63-03056

MEAP GB025 LONGLAC LAKE 12

HUDSON BAY EXPLOR+DEV C L,OAKES+3 AL TPS+ALFRED LAKE,LAT 49-45,LONG 86-45,THUN B,ONT,108 CLS, MAG,E M,GEOL+32 DH REPTS+13 MAPS,ODM ASM LIB FILES 63-3056,BICKLE 15+6 AL DH FILE NOS,TOR 1973 16.6 MILES OF LINE CUT,BASELINE PARALLEL FM STRIKE,PICKET LINES SPACED 300FT;6 1IN-400FT E M PROFILE MAPS FOR 7 CL GROUPS;4 1IN-400FT MAG CONTOUR MAPS FOR 4 CL GROUPS;3 1IN-400FT GEOL MAPS FOR 3 CL GROUPS;33 DH TOTAL FOOTAGE 5929FT,LOGS,ASSAYS+SECTIONS
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ALFRED LAKE AREA, ONT
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
BICKLE TOWNSHIP
OAKES TOWNSHIP
042E/15
MEAP GB025 BICKLE 15
MEAP GB025 LONGLAC LAKE 13

ASSAYS
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
HOUCK TOWNSHIP
SULPHIDES
MEAP GB025 ALFRED LAKE 21
MEAP GB025 HOUCK 13
MEAP GB025 LONGLAC LAKE 14

CROSS SECTIONS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MCQUESTEN TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB025 ALFRED LAKE 22
MEAP GB025 LONGLAC LAKE 12
MEAP GB025 63-03056

MEAP GB025 LONGLAC LAKE 13

HUDSON BAY EXPLOR+DEV C L,OAKES+3 AL TPS+ALFRED LAKE,LAT 49-45,LONG 86-45,THUN B,ONT,108 CLS, MAG,E M,GEOL+32 DH REPTS+13 MAPS,ODM ASM LIB FILES 63-3056,BICKLE 15+6 AL DH FILE NOS,TOR 1973 16.6 MILES OF LINE CUT,BASELINE PARALLEL FM STRIKE,PICKET LINES SPACED 300FT;6 1IN-400FT E M

PROFILE MAPS FOR 7 CL GROUPS;4 1IN-400FT MAG CONTOUR MAPS FOR 4 CL GROUPS;3 1IN-400FT GEOL MAPS FOR 3 CL GROUPS;33 DH TOTAL FOOTAGE 5929FT,LOGS,ASSAYS+SECTIONS E M PINPOINTED THE AIR E M ANOMALIES ON THE GROUND;MAG+GEOL SUPPLEMENTED INFORMATION IN THE ANOMALOUS AREAS+AIDED IN SPOTTING DH;29 DHS INTERSECTED CONDUCTIVE MATERIALS WITHOUT ECONOMIC IMPORTANCE

ALFRED LAKE AREA, ONT
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
BICKLE TOWNSHIP
OAKES TOWNSHIP
042E/15
MEAP GB025 BICKLE 15
MEAP GB025 LONGLAC LAKE 13

ASSAYS
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
HOUCK TOWNSHIP
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CROSS SECTIONS
E M SURVEYS, GROUND
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THUNDER BAY DISTRICT, ONT
MEAP GB025 ALFRED LAKE 22
MEAP GB025 LONGLAC LAKE 12
MEAP GB025 63-03056

MEAP GB025 LONGLAC LAKE 14 HUDSON BAY EXPLOR+DEV C L,OAKES+3 AL TPS+ALFRED LAKE,LAT 49-45,LONG 86-45,THUN B,ONT,108 CLS, MAG,E M,GEOL+32 DH REPTS+13 MAPS,ODM ASM LIB FILES 63-3056,BICKLE 15+6 AL DH FILE NOS,TOR 1973 16.6 MILES OF LINE CUT,BASELINE PARALLEL FM STRIKE,PICKET LINES SPACED 300FT;6 1IN-400FT E M PROFILE MAPS FOR 7 CL GROUPS;4 1IN-400FT MAG CONTOUR MAPS FOR 4 CL GROUPS;3 1IN-400FT GEOL MAPS FOR 3 CL GROUPS;33 DH TOTAL FOOTAGE 5929FT,LOGS,ASSAYS+SECTIONS E M PINPOINTED THE AIR E M ANOMALIES ON THE GROUND;MAG+GEOL SUPPLEMENTED INFORMATION IN THE ANOMALOUS AREAS+AIDED IN SPOTTING DH;29 DHS INTERSECTED CONDUCTIVE MATERIALS WITHOUT ECONOMIC IMPORTANCE

ALFRED LAKE AREA, ONT
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
BICKLE TOWNSHIP
OAKES TOWNSHIP
042E/15
MEAP GB025 BICKLE 15
MEAP GB025 LONGLAC LAKE 13

ASSAYS
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
HOUCK TOWNSHIP
SULPHIDES
MEAP GB025 ALFRED LAKE 21
MEAP GB025 HOUCK 13
MEAP GB025 LONGLAC LAKE 14

CROSS SECTIONS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MCQUESTEN TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB025 ALFRED LAKE 22
MEAP GB025 LONGLAC LAKE 12
MEAP GB025 63-03056

MEAP GB025 63-03056 HUDSON BAY EXPLOR+DEV C L,OAKES+3 AL TPS+ALFRED LAKE,LAT 49-45,LONG 86-45,THUN B,ONT,108 CLS, MAG,E M,GEOL+32 DH REPTS+13 MAPS,ODM ASM LIB FILES 63-3056,BICKLE 15+6 AL DH FILE NOS,TOR 1973 16.6 MILES OF LINE CUT,BASELINE PARALLEL FM STRIKE,PICKET LINES SPACED 300FT;6 1IN-400FT E M PROFILE MAPS FOR 7 CL GROUPS;4 1IN-400FT MAG CONTOUR MAPS FOR 4 CL GROUPS;3 1IN-400FT GEOL MAPS FOR 3 CL GROUPS;33 DH TOTAL FOOTAGE 5929FT,LOGS,ASSAYS+SECTIONS E M PINPOINTED THE AIR E M ANOMALIES ON THE GROUND;MAG+GEOL SUPPLEMENTED INFORMATION IN THE ANOMALOUS AREAS+AIDED IN SPOTTING DH;29 DHS INTERSECTED CONDUCTIVE MATERIALS WITHOUT ECONOMIC IMPORTANCE

ALFRED LAKE AREA, ONT
DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
BICKLE TOWNSHIP
OAKES TOWNSHIP
042E/15
MEAP GB025 BICKLE 15
MEAP GB025 LONGLAC LAKE 13

ASSAYS
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
HOUCK TOWNSHIP
SULPHIDES
MEAP GB025 ALFRED LAKE 21
MEAP GB025 HOUCK 13
MEAP GB025 LONGLAC LAKE 14

CROSS SECTIONS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MCQUESTEN TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB025 ALFRED LAKE 22
MEAP GB025 LONGLAC LAKE 12
MEAP GB025 63-03056

MEAP GB026 COUGHLAN LAKE 16 NORANDA EXPLOR C,L,COUGHLAN+MARTIN LAKES AREAS,LAT 49-52-30,LONG 87-30,THUNDER BAY DIST,ONT, 44 CLS,MAG,E M,GEOL,GEOCHEM+2 DH REPTS+6 MAPS,ODM ASM LIB FILE 63-3051,TORONTO 1973 6 1IN-400FT MAPS,1 GEOL,1 MAG CONTOUR WITH 972 READINGS,1 V L E M PROFILE WITH 1042 READINGS.

1 H L E M PROFILE WITH 977 READINGS,1 SOIL GEOCHEM WITH CU+ZN VALUE,1 STREAM SEDIMENT GEOCHEM
WITH CU+ZN VALUES;2 DH TOTAL FOOTAGE 551FT,LOGS,ASSAYS
3 E M CONDUCTORS LOCATED;MINOR SULPHIDE CONCENTRATIONS SCATTERED IN SHEARS+FRACTURES WERE
FOUND BY GEOL MAPPING;NO GEOCHEM ÁNOMALIES;ASSAY VALUES BOTH SURFACE+DH ARE INSIGNIFICANT

COPPER GEOCHEMISTRY
E M INTERPRETATIONS
A NORANDA EXPL C L
SULPHIDES
042E/13NE
MEAP GB026 63-03051

COUGHLAN LAKE AREA, ONT
E M SURVEYS, GROUND
SOIL GEOCHEMISTRY
THUNDER BAY DISTRICT, ONT
042L/04SE

DRILL HOLE LOGS
MARTIN LAKE AREA, ONT
STREAM SEDIMENT GEOCHEMISTRY
ZINC GEOCHEMISTRY
MEAP GB026 COUGHLAN LAKE 16

MEAP GB026 63-03051

NORANDA EXPLOR C,L,COUGHLAN+MARTIN LAKES AREAS,LAT 49-52-30,LONG 87-30,THUNDER BAY DIST,ONT,
44 CLS,MAG,E M,GEOL,GEOCHEM+2 DH REPTS+6 MAPS,ODM ASM LIB FILE 63-3051,TORONTO 1973
6 1IN-400FT MAPS,1 GEOL,1 MAG CONTOUR WITH 972 READINGS,1 V L E M PROFILE WITH 1042 READINGS,
1 H L E M PROFILE WITH 977 READINGS,1 SOIL GEOCHEM WITH CU+ZN VALUE,1 STREAM SEDIMENT GEOCHEM
WITH CU+ZN VALUES;2 DH TOTAL FOOTAGE 551FT,LOGS,ASSAYS
3 E M CONDUCTORS LOCATED;MINOR SULPHIDE CONCENTRATIONS SCATTERED IN SHEARS+FRACTURES WERE
FOUND BY GEOL MAPPING;NO GEOCHEM ANOMALIES;ASSAY VALUES BOTH SURFACE+DH ARE INSIGNIFICANT

COPPER GEOCHEMISTRY
E M INTERPRETATIONS
A NORANDA EXPL C L
SULPHIDES
042E/13NE
MEAP GB026 63-03051

COUGHLAN LAKE AREA, ONT
E M SURVEYS, GROUND
SOIL GEOCHEMISTRY
THUNDER BAY DISTRICT, ONT
042L/04SE

DRILL HOLE LOGS
MARTIN LAKE AREA, ONT
STREAM SEDIMENT GEOCHEMISTRY
ZINC GEOCHEMISTRY
MEAP GB026 COUGHLAN LAKE 16

MEAP GB027 63-03052

QUEBEC STURGEON RIVER MS L+JUPITER MNRLS INC,IRWIN,PIFHER,WALTERS+ELMHIRST TPS,THUNDER BAY,ONT
,35 CLS, MAG,E M,GEOL+GEOCHEM REPT+8 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3052,TORONTO 1973
3 1IN-400FT MAPS,1 FOR GEOL,1 FOR MAG CONTOUR,1 FOR E M FROFILE;6 1IN-200FT GEOCHEM MAPS,3 FOR
CU,3 FOR ZN;GEOCHEM ANOMALIES TRENCHED
E M GAVE INCONCLUSIVE RESULTS,MAG HIGHS COINCIDENT WITH SULPHIDE CONCENTRATIONS;A DEFINITE ZN
GEOCHEM ANOMALY TRENDING NE-SW WITH MINOR COPPER VALUE WAS DEVELOPED;TRENCHING ON THIS ANOMALY
PICKED UP GOOD GRADE SPHALERITE CONCENTRATIONS WITH MINOR CHALCOPYRITE+GALENA;GEOL MAPPING
REVEALED SULPHIDE CONCENTRATION IN SHEAR ZONES; 14 GRAB+CHIP SAMPLES ASSAYD FOR AU,AG,ZN+CU

ASSAYS
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
IRWIN TOWNSHIP
A QUEBEC STURGEON RIVER MS L
THUNDER BAY DISTRICT, ONT
042E/12NE
042E/13SW

COPPER
GOLD
MAGNETIC SURVEYS, GROUND
PIFHER TOWNSHIP
SILVER
ZINC
042E/12NW
MEAP GB027 63-03052

COPPER GEOCHEMISTRY
A JUPITER MNRLS INC
ELMHIRST TOWNSHIP
WALTERS TOWNSHIP
SOIL GEOCHEMISTRY
ZINC GEOCHEMISTRY
042E/13SE

MEAP GB028 63-03112

LYNX-CANADA EXPLORS L,IRWIN TP,THUNDER BAY DIST,ONT,9 CLS,TRENCHING REPT+1 LOCATION MAP
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3112,TORONTO 1973
2 TRENCHES ON 2 COPPER SHOWINGS
1 TRENCH EXPOSED DISSEMINATED CHALCOPYRITE UP TO 2 PER CENT IN SHEARED BASIC VOLCANICS ACROSS
10-15FT ALONG A STRIKE LENGTH OF 300FT;ANOTHER TRENCH EXPOSED A 2FT BAND OF BRECCIATED CHERT
WITH A COPPER VALUE UP TO 4 PER CENT,HOWEVER THIIS MINERALIZATION COULD ONLY BE TRACED 50FT

ASSAYS
IRWIN TOWNSHIP

COPPER
THUNDER BAY DISTRICT, ONT

A LYNX-CAN EXPLS L
042E/12NW

MEAP GB028 63-03112

MEAP GB028 63-03158

LYNX-CANADA EXPLORS L, RICKABY TOWNSHIP, THUNDER BAY DISTRICT, ONTARIO, 40 CLAIMS, PROSPECTING REPORT, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3158, TORONTO 1973
FELSIC ROCKS ON THE PROPERTY WAS PROSPECTED
NO MINERALIZATION OF ANY IMPORTANCE WAS FOUND

A LYNX-CAN EXPLS L
042E/13SE

RICKABY TOWNSHIP
042E/13SW

THUNDER BAY DISTRICT, ONT
MEAP GB028 63-03158

MEAP GB029 MC BEAN LAKE 15

PROTO EXPLS+HLDGS INC, MCBEAN LAKE AREA, LAT 49-37-30, LONG 86-30, NTS 42E/10, THUNDER BAY DIST, ONT, 5 CLS, 18 DH REPTS+1 LOCATION MAP, ODM ASSESSMENT LIBRARY FILE MC BEAN LAKE 15, TOR 1973
18 DH TOTAL FOOTAGE 5712FT, LOGS+GOLD ASSAYS
BEST GOLD VALUE OBTAINED IS 0.04 OZ/TON ALONG A CORE LENGTH OF 3FT

ASSAYS
MC BEAN LAKE AREA, ONT
042E/10NE

DRILL HOLE LOGS
A PROTO EXPLS+HLDGS INC
MEAP GB029 MC BEAN LAKE 15

GOLD
THUNDER BAY DISTRICT, ONT

MEAP GB030 MARTIN LAKE 22

AMAX EXPLOR,INC,HIPEL+AL 2 TPS+ONAMAN LK+1 AL AREA,LAT 49-52-30,LONG 87-30,THUN B,ONT,55 CLS, MAG,E M,GEOL,GEOCHEM+7 DH REPTS+29 MAPS,ODM ASM LIB FILES 63-3060+3 DH FILES,TORONTO 1973
6 CLAIM GROUPS SHARE 29 1IN-400FT MAPS,EACH GROUP HAS MAG E M+GEOCHEM MAPS,EXCEPT IRWIN GROUP EACH ALSO HAS 1 GEOL MAP,5 OF THE 6 GROUPS WERE DRILLED,7 DH TOTAL FOOTAGE 2467FT
MAG,E M+GEOCHEM ANOMALIES PROVED BY DH TO BE CAUSED BY NON-ECONOMIC SULPHIDE OR GRAPHITE

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
MARTIN LAKE AREA, ONT
IRWIN TOWNSHIP
SULPHIDES
042E/12NW
042E/14SW
MEAP GB030 MARTIN LAKE 22
MEAP GB030 63-03060

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
ONAMAN LAKE AREA, ONT
LAPIERRE TOWNSHIP
THUNDER BAY DISTRICT, ONT
042E, 13NE
MEAP GB021 LAPIERRE 13
MEAP GB030 ONAMAN LAKE 14

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
HIPEL TOWNSHIP
SOIL GEOCHEMISTRY
ZINC GEOCHEMISTRY
042E/13NW
MEAP GB021 63-03060
MEAP GB030 ONAMAN LAKE 15

MEAP GB030 ONAMAN LAKE 14

AMAX EXPLOR,INC,HIPEL+AL 2 TPS+ONAMAN LK+1 AL AREA,LAT 49-52-30,LONG 87-30,THUN B,ONT,55 CLS, MAG,E M,GEOL,GEOCHEM+7 DH REPTS+29 MAPS,ODM ASM LIB FILES 63-3060+3 DH FILES,TORONTO 1973
6 CLAIM GROUPS SHARE 29 1IN-400FT MAPS,EACH GROUP HAS MAG E M+GEOCHEM MAPS,EXCEPT IRWIN GROUP EACH ALSO HAS 1 GEOL MAP,5 OF THE 6 GROUPS WERE DRILLED,7 DH TOTAL FOOTAGE 2467FT
MAG,E M+GEOCHEM ANOMALIES PROVED BY DH TO BE CAUSED BY NON-ECONOMIC SULPHIDE OR GRAPHITE

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
MARTIN LAKE AREA, ONT
IRWIN TOWNSHIP
SULPHIDES
042E/12NW
042E/14SW
MEAP GB030 MARTIN LAKE 22
MEAP GB030 63-03060

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
ONAMAN LAKE AREA, ONT
LAPIERRE TOWNSHIP
THUNDER BAY DISTRICT, ONT
042E/13NE
MEAP GB021 LAPIERRE 13
MEAP GB030 ONAMAN LAKE 14

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
HIPEL TOWNSHIP
SOIL GEOCHEMISTRY
ZINC GEOCHEMISTRY
042E/13NW
MEAP GB021 63-03060
MEAP GB030 ONAMAN LAKE 15

MEAP GB030 ONAMAN LAKE 15

AMAX EXPLOR,INC,HIPEL+AL 2 TPS+ONAMAN LK+1 AL AREA,LAT 49-52-30,LONG 87-30,THUN B,ONT,55 CLS, MAG,E M,GEOL,GEOCHEM+7 DH REPTS+29 MAPS,ODM ASM LIB FILES 63-3060+3 DH FILES,TORONTO 1973
6 CLAIM GROUPS SHARE 29 1IN-400FT MAPS,EACH GROUP HAS MAG E M+GEOCHEM MAPS,EXCEPT IRWIN GROUP

EACH ALSO HAS 1 GEOL MAP,5 OF THE 6 GROUPS WERE DRILLED,7 DH TOTAL FOOTAGE 2467FT
MAG,E M+GEOCHEM ANOMALIES PROVED BY DH TO BE CAUSED BY NON-ECONOMIC SULPHIDE OR GRAPHITE

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
MARTIN LAKE AREA, ONT
IRWIN TOWNSHIP
SULPHIDES
042E/12NW
042E/14SW
MEAP GB030 MARTIN LAKE 22
MEAP GB030 63-03060

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
ONAMAN LAKE AREA, ONT
LAPIERRE TOWNSHIP
THUNDER BAY DISTRICT, ONT
042E/13NE
MEAP GB021 LAPIERRE 13
MEAP GB030 ONAMAN LAKE 14

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
HIPEL TOWNSHIP
SOIL GEOCHEMISTRY
ZINC GEOCHEMISTRY
042E/13NW
MEAP GB021 63-03060
MEAP GB030 ONAMAN LAKE 15

MEAP GB030 63-03060

AMAX EXPLOR,INC,HIPEL+AL 2 TPS+ONAMAN LK+1 AL AREA,LAT 49-52-30,LONG 87-30,THUN B,ONT,55 CLS,
MAG,E M,GEOL,GEOCHEM+7 DH REPTS+29 MAPS,ODM ASM LIB FILES 63-3060+3 DH FILES,TORONTO 1973
6 CLAIM GROUPS SHARE 29 1IN-400FT MAPS,EACH GROUP HAS MAG E M+GEOCHEM MAPS,EXCEPT IRWIN GROUP
EACH ALSO HAS 1 GEOL MAP,5 OF THE 6 GROUPS WERE DRILLED,7 DH TOTAL FOOTAGE 2467FT
MAG,E M+GEOCHEM ANOMALIES PROVED BY DH TO BE CAUSED BY NON-ECONOMIC SULPHIDE OR GRAPHITE

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
MARTIN LAKE AREA, ONT
IRWIN TOWNSHIP
SULPHIDES
042E/12NW
042E/14SW
MEAP GB030 MARTIN LAKE 22
MEAP GB030 63-03060

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
ONAMAN LAKE AREA, ONT
LAPIERRE TOWNSHIP
THUNDER BAY DISTRICT, ONT
042E/13NE
MEAP GB021 LAPIERRE 13
MEAP GB030 ONAMAN LAKE 14

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
HIPEL TOWNSHIP
SOIL GEOCHEMISTRY
ZINC GEOCHEMISTRY
042E/13NW
MEAP GB021 63-03060
MEAP GB030 ONAMAN LAKE 15

MEAP GB031 PIFHER 20

AUGMITTO EXPLORS L,PIFHER TP,THUNDER BAY DIST,ONT,12 CLS,I P+3 DH REPTS+2 MAPS,BY PUDIFIN+CO,
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3132+PIFHER 20,TORONTO 1973
2 1IN-200FT CONTOURED MAPS,1 FOR APPARENT CHARGEABILITY,1 FOR APPARENT RESISTIVITY;3 DH TOTAL
FOOTAGE 1302FT,LOGS+ASSAYS
2 MAIN ANOMALOUS ZONES WERE OUTLINED,1 FOR A LENGTH OF ABOUT 1100FT,ANOTHER FOR 500FT;1 OF THE
2 ANOMALIES IS ASSOCIATED WITH A KNOWN MINERALIZATION OF PYRITE+CHALCOPYRITE,A COMPOSITE OF 3
GRAB SAMPLES ASSAYED 1.54 CU, 0.05 ZN 0.52 OZ/TON AG+0.05 OZ/TON AU;2 DH COLLARED ON ANOTHER
ANOMALY,1 OF THE 2 INTERSECTED 1 MINERALIZED ZONE FOR 37.7FT ASSAYING 0.76 CU, 0.02 OZ/TON AU+
0.196 OZ/TON AG

ASSAYS
DRILL HOLE LOGS
I P SURVEYS
SILVER
042E/13SW

A AUGMITTO EXPLS L
GOLD
PIFHER TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB031 PIFHER 20

COPPER
I P INTERPRETATIONS
A PUDIFIN+C
ZINC
MEAP GB031 63-03132

MEAP GB031 63-03132

AUGMITTO EXPLORS L,PIFHER TP,THUNDER BAY DIST,ONT,12 CLS,I P+3 DH REPTS+2 MAPS,BY PUDIFIN+CO,
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3132+PIFHER 20,TORONTO 1973
2 1IN-200FT CONTOURED MAPS,1 FOR APPARENT CHARGEABILITY,1 FOR APPARENT RESISTIVITY;3 DH TOTAL
FOOTAGE 1302FT,LOGS+ASSAYS
2 MAIN ANOMALOUS ZONES WERE OUTLINED,1 FOR A LENGTH OF ABOUT 1100FT,ANOTHER FOR 500FT;1 OF THE
2 ANOMALIES IS ASSOCIATED WITH A KNOWN MINERALIZATION OF PYRITE+CHALCOPYRITE,A COMPOSITE OF 3
GRAB SAMPLES ASSAYED 1.54 CU, 0.05 ZN 0.52 OZ/TON AG+0.05 OZ/TON AU;2 DH COLLARED ON ANOTHER
ANOMALY,1 OF THE 2 INTERSECTED 1 MINERALIZED ZONE FOR 37.7FT ASSAYING 0.76 CU, 0.02 OZ/TON AU+
0.196 OZ/TON AG

ASSAYS
DRILL HOLE LOGS
I P SURVEYS
SILVER
042E/13SW

A AUGMITTO EXPLS L
GOLD
PIFHER TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB031 PIFHER 20

COPPER
I P INTERPRETATIONS
A PUDIFIN+C
ZINC
MEAP GB031 63-03132

MEAP GB031 63-03133

AUGMITTO EXPLORS L,PIFHER TP,THUNDER BAY DIST,ONT,12 CLS,I P+MAG REPT+2 MAPS,BY FUDIFIN+CO, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3133,TORONTO 1973
2 1IN-200FT MAPS,1 SHOWING MAG CONTOURS+1 SHOWING I P RESULTS
ONE MAG ANOMALOUS ZONE OCCURS ALONG THE SOUTHERLY SIDE OF A I P ANOMALY+ALSO CORRESPONDS WITH FINE DISSEMINATED MINERALIZATION OF PYRRHOTITE, PYRITE+CHALCOPYRITE IN DACITIC+RHYOLITIC VOLCANIC OUTCROPS;2 I P ANOMALOUS ZONES WERE OUTLINED AS NORTHEASTERN EXTENTIONS OF 2 ZONES PREVIOUSLY DETECTED

A AUGMITTO EXPLS L
I P SURVEYS
PIFHER TOWNSHIP
THUNDER BAY DISTRICT, ONT

COPPER
MAGNETIC INTERPRETATIONS
A PUDIFIN+C
042E/13SW

I P INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
SULPHIDES
MEAP GB031 63-03133

MEAP GB031 63-03134

AUGMITTO EXPLORS L,PIFHER+ELMHIRST TPS,THUNDER BAY DIST,ONT,62 CLS, 1971-1973 EXPLORATION SUMMARY REPT,BY PUDIFIN+CO,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3134,TOR 1973
IN 1971 RECONNAISSANCE GEOPHYSICAL SURVEYS;IN 1972 SYSTEMATIC I P SURVEYS+3 DH OF TOTAL FOOTAGE 1302FT;IN 1973 ADDITIONAL I P SURVEYS+5 MORE DH OF TOTAL FOOTAGE 1983FT
THE EXPLORATION PROGRAM OUTLINED TWO ZONES OF DISSEMINATED PYRRHOTITE,PYRITE+CHALCOPYRITE MINERALIZATION IN DACITIC TO RHYOLITIC VOLCANICS,BEST ASSAY COMES FROM A GRAB SAMPLE GIVING THE FOLLOWING VALUES 0.25 OZ/TON AU,1.43 OZ/TON AG+3.77 CU

ASSAYS
DRILL HOLES
ELMHIRST TOWNSHIP
SILVER
042E/13SW

A AUGMITTO EXPLS L
GOLD
PIFHER TOWNSHIP
SULPHIDES
MEAP GB031 63-03134

COPPER
I P INTERPRETATIONS
A PUDIFIN+C
THUNDER BAY DISTRICT, ONT

MEAP GB032 63-03169

TOMBILL MS L, VINCENT TOWNSHIP, THUNDER BAY DISTRICT, ONTARIO, 31 CLAIMS, RECOMMENDATION+LINE CUTTING REPORT, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3169, TORONTO 1973
33.4 MILES OF LINE CUT,PICKET LINES SPACED 400FT

VINCENT TOWNSHIP
042E/12NE

THUNDER BAY DISTRICT, ONT
MEAP GB032 63-03169

A TOMBILL MS L

MEAP GB033 63-03101

HOLLINGER MS L,ASHMORE TP,THUNDER BAY DIST,ONT,27 CLS,WORK PROPOSOL,DRILLING RESULTS+ASSAY REPTS+7 CROSS SECTIONS,ODM ASSESSMENT LIBRARY FILE 63-3101,TORONTO 1973
5 DH TOTAL FOOTAGE 2391FT ON A MAG-E M ANOMALY,A WIDE COPPER-BEARING ZONE+ANOTHER MAG ANOMALY CROSS SECTIONS
DH ON MAG-EM ANOMALY INTERSECTED A NARROW BAND OF MASSIVE PYRRHOTITE CARRYING MINOR PYRITE+CHALCOPYRITE;DH ON CU-BEARING ZONE SHOWS THE CU CONTENT TO BE LEANER AT DEPTH;DH ON MAG ANOMALY INTERSECTED 45FT OF CONGLOMERATE CONTAINING NUMEROUS DISSEMINATED BLEBS OF PYRRHOTITE

ASSAYS
DRILL HOLES
LEAD
SILVER
042E/10NW

COPPER
GOLD
NICKEL
THUNDER BAY DISTRICT, ONT
MEAP GB033 63-03101

CROSS SECTIONS
A HOLLINGER MS L
ASHMORE TOWNSHIP
ZINC

MEAP GB034 63-03168

HANSON MS L, VINCENT TOWNSHIP, THUNDER BAY DISTRICT, ONTARIO, 6 CLAIMS, 5 DH REPORTS+AU ASSAY
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3168, TORONTO 1973
5 DH TOTAL FOOTAGE 401FT,LOGS+ASSAYS FOR GOLD
BEST ASSAY AT DH V4 65.2-67.7FT 0.02 OZ/TON AU

ASSAYS
A HANSON MS L
042E/12NE

DRILL HOLE LOGS
VINCENT TOWNSHIP
MEAP GB034 63-03168

GOLD
THUNDER BAY DISTRICT, ONT

MEAP GB035 63-03156

RICKABY MS L, RICKABY TOWNSHIP, THUNDER BAY DISTRICT, ONTARIO, 50 CLAIMS, SUMMARY REPORT OF
PREVIOUS WORKING ON THE PROPERTY, ODM ASSESSMENT LIBRARY FILE 63-3156, TORONTO 1972
A DETAILED SUMMARY OF PREVIOUS MAG,E M,I P,GEOL,DH+ASSAY WORKS DONE BY SEVERAL CLAIM HOLDERS
FROM THE ANALYSIS OF THE PREVIOUS WORK THE AUTHOR BELIEVES THAT THERE EXISTS ON THE PROPERTY A
HIGH GRADE MATERIAL OF PIPE-LIKE FORM PLUNGING AT 45 TO 50 DEGREES IN A SOUTHWEST DIRECTION

ASSAYS
GOLD
SILVER
042E/13SE

COPPER
RICKABY TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB035 63-03156

DRILL HOLES
A RICKABY MS L
ZINC

MEAP GB036 63-03170

TOMBILL MS L, VINCENT TP, THUNDER BAY DIST, ONT, 31 CLS, E M, GEOL+GEOCHEM REPORTS+5 MAPS,
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3170, TORONTO 1974
5 1IN-200FT MAPS,1 FOR GEOLOGY,1 FOR E M WITH READINGS+PROFILES,3 FOR GEOCHEMISTRY WITH VALUES
OF CU,AG,AS+AU AT THE SAMPLE STATIONS
THE NUMEROUS CONDUCTIVE ZONES WITH COINCIDENT AS GEOCHEM ANOMALIES ARE HIGHLY RATED POTENTIAL
HOSTS FOR AU MINERALIZATION BECAUSE OF THE KNOWN ASSOCIATION OF GOLD+ARSENIC ON THE PROPERTY;
VEIN QUARTZ CARRYING GOLD+ARSENOPYRITE ARE FOUND IN NARROW IRON FORMATIONS IN THE PROPERTY

ARSENIC GEOCHEMISTRY
E M SURVEYS, GROUND
VINCENT TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB036 63-03170

COPPER GEOCHEMISTRY
GOLD GEOCHEMISTRY
SILVER GEOCHEMISTRY
A TOMBILL MS L

E M INTERPRETATIONS
IRON FORMATIONS
SOIL GEOCHEMISTRY
042E/12NW

MEAP GB037 63-03333

BARBARA LAKE MS L, BARBARA LAKE AREA, LAT 49-15, LONG 87-45, NTS 42E/5, THUNDER BAY DIST, ONT,
16 CLS, SUMMARY REPORT, BY A D PUDIFIN, ODM ASSESSMENT LIBRARY FILE 63-3333, TORONTO 1973
A SUMMARY REPORT OF E M, GEOCHEM, GEOL+DH WORKS DONE BY PREVIOUS CLAIM HOLDERS+ODM GEOLOGISTS
2 REGIONAL FAULTS ARE MARKED ON THE PROPERTY BY BRECCIATION OF METASEDIMENTS+PEGMATITES, E M+
GEOCHEM ANOMALIES ARE FOUND IN THE BRECCIA ZONE,PROSPECTING DISCLOSED AN 8FT WIDE ZONE OF COPPER
MINERALIZATION ASSAYED 2.5 PERCENT CU+0.135OZ AG IN BRECCIATED METASEDIMENTS+FELSIC VOLCANICS.
DH DID NOT ENCOUNTER ORE GRADE MATERIAL, GEOCHEM+E M ANOMALOUS BRECCIA ZONE REMAINS VIRTUALLY
UNEXPLORED FOR A LENGTH OF ABOUT 2000FT

ASSAYS
COPPER
GLACIER CREEK FAULT, ONT
THUNDER BAY DISTRICT, ONT

BARBARA LAKE AREA, ONT
DRILL HOLES
A PUDIFIN, A D
042E/05SW

A BARBARA LAKE MS L
E M INTERPRETATIONS
SILVER
MEAP GB037 63-03333

MEAP GB038 2-00610

CARLING COPPER MS L,ELMHIRST+PIFHER TPS,THUNDER BAY DIST,ONT,32 CLS,E M+I P REPT+4 MAPS,BY
PUDIFIN+CO,ODMNA ASSESSMENT LIBRARY FILE 2-610,TORONTO 1971
2 E M 1IN-200FT MAPS SHOWING READINGS, PROFILES+ANOMALIES FOR 2 CLAIM GROUPS; 2 I P 1IN-200FT
MAPS SHOWING READINGS+PROFILES ALSO FOR 2 GROUPS
A NUMBER OF E M ANOMALIES ARE PROVED BY I P RESULTS TO BE IMPORTANT CONDUCTORS

ASSAYS
E M INTERPRETATIONS
I P INTERPRETATIONS
PIFHER TOWNSHIP
THUNDER BAY DISTRICT, ONT
042E/13SW

A CARLING COPPER MS L
E M SURVEYS, GROUND
I P SURVEYS
A PUDIFIN+C
ZINC
AF 2-00610

COPPER
GOLD
ELMHIRST TOWNSHIP
SILVER
042E/13SE
MEAP GB038 2-00610

MEAP GB039 63-03130

NEW METALORE MNG C L,ELMHIRST TP,THUNDER BAY DIST,ONT,5 CLS,MAG+I P REPT+6 MAPS+17 I P PROFILES,BY MCPHAR GEOPHYSICS L,ODM ASSESSMENT LIBRARY FILE 63-3130,TORONTO 1973
6 1IN-100FT MAPS,5 SHOWING I P METAL FACTORS+1 SHOWING MAG CONTOURS;17 I P SURVEY LINE PROFILES
3 I P ANOMALIES ASSOCIATED WITH MAG ANOMALY FEATURES WARRANT FURTHER INVESTIGATION

I P INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
THUNDER BAY DISTRICT, ONT

I P SURVEYS
A NEW METALORE MNG C L
042E/13SE

MAGNETIC INTERPRETATIONS
ELMHIRST TOWNSHIP
MEAP GB039 63-03130

MEAP GB040

NO TECHNICAL REPORT FILED

MEAP GB040

MEAP GB041 63-03233

GOLD RIDGE MS INC,SUMMERS TP,NTS 42E/12,THUNDER BAY DIST,ONT,11 CLS,MAG+GEOCHEM REPT+1 MAP, BY R KIDD,ONTARIO DIVISION OF MINES ASSESSMENT LBRARY FILE 63-3233,TORONTO 1974
11.5 MILES OF LINE CUT,PICKET LINES SPACED 300FT,1 1IN-400FT MAP SHOWING 1200 MAG READINGS TAKEN AT 50FT INTERVALS ALONG PICKET LINES+CONTOURS+ALSO 13 AS GEOCHEM VALUES OF B SOIL HORIZON SAMPLES TAKEN AT 25FT INTERVALS IN 2 SMALL AREAS
2 MAGNETIC TRENDS COINCIDE WITH THE STRIKE OF THE REGIONAL ROCKS WHICH ENCLOSE KNOWN GOLD ZONE ,ARSENIC GEOCHEM RESULTS ARE HELPFUL IN EXPLORING THIS ZONE

ARSENIC GEOCHEMISTRY
MAGNETIC INTERPRETATIONS
SOIL GEOCHEMISTRY
MEAP GB041 63-03233

A GOLD RIDGE MS INC
MAGNETIC SURVEYS, GROUND
THUNDER BAY DISTRICT, ONT

A KIDD, R
SUMMERS TOWNSHIP
042E/12SW

MEAP GB042

NO TECHNICAL REPORT FILED

MEAP GB042

MEAP GB043

NO TECHNICAL REPORT FILED

MEAP GB043

MEAP GB044 63-03224

TOMBILL MS L,ERRINGTON TP,NTS 42E/10,THUNDER BAY DIST,ONT,46 CLS,MAG,E M,GEOL+GEOCHEM REPT+8 MAPS,BY G D DOUGLAS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3224,TORONTO 1974
8 1IN-200FT MAPS,1 FOR GEOL,1 FOR MAG,1 FOR E M+5 FOR GEOCHEM,E M READINGS WERE TAKEN AT 50FT INTERVALS ALONG PICKET LINES,MAG READINGS AT 100FT INTERVALS EXCEPT APPROACHING ANOMALY AREAS WHERE 50FT INTERVALS USED,1820 SOIL GEOCHEM SAMPLES ANALYSED FOR CU,AG,AS+AU
NUMEROUS E M CONDUCTIVE+MAGNETIC ZONES ARE POTENTIAL HOSTS FOR AU MINERALIZATION ESPECIALLY THOSE COINCIDENT WITH GOLD+ARSENIC GEOCHEM ANOMALIES,SULPHIDES,IRON FORMATION+QUARTZ VEINS WERE LOCATED WHEN MAPPING THE PROPERTY

ARSENIC GEOCHEMISTRY
E M INTERPRETATIONS

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND

A DOUGLAS, G D
GOLD GEOCHEMISTRY

IRON FORMATIONS
ERRINGTON TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB044 63-03224

MAGNETIC INTERPRETATIONS
SILVER GEOCHEMISTRY
A TOMBILL MS L

MAGNETIC SURVEYS, GROUND
SULPHIDES
042E/10NW

MEAP GB045

CRASKIE MS L, VINCENT TP, NTS 42E/12E, THUNDER BAY DIST, ONT, DRILLING AND ASSAY, ONTARIO GEOLOGICAL SURVEY MEAP CONTRACT GB45, TOR 1975

MEAP GB045
042E/12NE

A CRASKIE MS L
THUNDER BAY DISTRICT, ONT

VINCENT TOWNSHIP
042E/12SE

MEAP GB046 RICKABY 15

RICKABY MS L,RICKABY TP,NTS 42E/13,THUNDER BAY DIST,ONT,4 CLS,14 DH REPTS+1 LOCATION MAP,BY A D PUDIFIN,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3223+RICKABY 15+16,TOR 1974
14 DH TOTAL FOOTAGE 6434FT,LOGS+ASSAYS FOR CU,AG AND ZN
THE DRILLING PROGRAM INDICATES A PIPE-LIKE MINERALIZED ZONE PLUNGING AT 45-50 DEGREES IN A DIRECTION OF ABOUT 235-240 DEGREES

ASSAYS
RICKABY TOWNSHIP
SILVER
042E/13SE
MEAP GB046 63-03223

COPPER
A PUDIFIN, A D
THUNDER BAY DISTRICT, ONT
MEAP GB046 RICKABY 15

DRILL HOLE LOGS
A RICKABY MS L
ZINC
MEAP GB046 RICKABY 16

MEAP GB046 RICKABY 16

RICKABY MS L,RICKABY TP,NTS 42E/13,THUNDER BAY DIST,ONT,4 CLS,14 DH REPTS+1 LOCATION MAP,BY A D PUDIFIN,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3223+RICKABY 15+16,TOR 1974
14 DH TOTAL FOOTAGE 6434FT,LOGS+ASSAYS FOR CU,AG AND ZN
THE DRILLING PROGRAM INDICATES A PIPE-LIKE MINERALIZED ZONE PLUNGING AT 45-50 DEGREES IN A DIRECTION OF ABOUT 235-240 DEGREES

ASSAYS
RICKABY TOWNSHIP
SILVER
042E/13SE
MEAP GB046 63-03223

COPPER
A PUDIFIN, A D
THUNDER BAY DISTRICT, ONT
MEAP GB046 RICKABY 15

DRILL HOLE LOGS
A RICKABY MS L
ZINC
MEAP GB046 RICKABY 16

MEAP GB046 63-03223

RICKABY MS L,RICKABY TP,NTS 42E/13,THUNDER BAY DIST,ONT,4 CLS,14 DH REPTS+1 LOCATION MAP,BY A D PUDIFIN,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3223+RICKABY 15+16,TOR 1974
14 DH TOTAL FOOTAGE 6434FT,LOGS+ASSAYS FOR CU,AG AND ZN
THE DRILLING PROGRAM INDICATES A PIPE-LIKE MINERALIZED ZONE PLUNGING AT 45-50 DEGREES IN A DIRECTION OF ABOUT 235-240 DEGREES

ASSAYS
RICKABY TOWNSHIP
SILVER
042E/13SE
MEAP GB046 63-03223

COPPER
A PUDIFIN, A D
THUNDER BAY DISTRICT, ONT
MEAP GB046 RICKABY 15

DRILL HOLE LOGS
A RICKABY MS L
ZINC
MEAP GB046 RICKABY 16

MEAP GB047 LINDSLEY 12

JELEX MS L, LINDSLEY TP, NTS 41E/11, THUNDER BAY DIST, ONT, 22 CLS, MAG, E M+2 DH REPTS+2 MAPS, BY PROJEX L, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3390+LINDSLEY 12, TOR 1974
30 MILES OF LINE CUT, PICKET LINES SPACED 200FT;1 1IN-100FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-10/FT E M MAP SHOWING READINGS+PROFILES; 2 DH TOTAL FOOTAGE 824FT, LOGS
MAGNETIC HIGHS ARE INTERPRETED AS IRON FORMATION; E M DETECTED ANOMALIES+PROVIDED STRUCTURAL INFORMATION OF VALUE; BOTH DH INTERSECTED QUARTZ VEINS, AND SULFIDES OF INTEREST, NO ASSAYS AVAILABLE

DRILL HOLE LOGS
A JELEX MS L
LINDSLEY TOWNSHIP
042E/11NE

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
A PROJEX L
MEAP GB047 LINDSLEY 12

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
THUNDER BAY DISTRICT, ONT
MEAP GB047 63-03390

MEAP GB047 63-03390

JELEX MS L, LINDSLEY TP, NTS 4"E/11, THUNDER BAY DIST, ONT, 22 CLS, MAG, E M+2 DH REPTS+2 MAPS, BY PROJEX L, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3390+LINDSLEY 12, TOR 1974
30 MILES OF LINE CUT, PICKET LINES SPACED 200FT;1 1IN-100FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-10/FT E M MAP SHOWING READINGS+PROFILES; 2 DH TOTAL FOOTAGE 824FT, LOGS
MAGNETIC HIGHS ARE INTERPRETED AS IRON FORMATION; E M DETECTED ANOMALIES+PROVIDED STRUCTURAL INFORMATION OF VALUE; BOTH DH INTERSECTED QUARTZ VEINS, AND SULFIDES OF INTEREST, NO ASSAYS AVAILABLE

DRILL HOLE LOGS
A JELEX MS L
LINDSLEY TOWNSHIP
042E/11NE

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
A PROJEX L
MEAP GB047 LINDSLEY 12

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
THUNDER BAY DISTRICT, ONT
MEAP GB047 63-03390

MEAP GB048 COUGHLAN LAKE 17

NORANDA EXPL C L,COUGHLAN LAKE AREA,LAT 50,LONG 87-30,NTS 42L/4E,THUNDER BAY DIST,ONT,26 CLS, E M,I P,GEOL+3 DH REPTS+14 MAPS,ODM ASSESSMENT LIBRARY FILES 63-3255+COUGHLAN LAKE 17,TOR 1974
29.3 MILES OF LINE CUT,PICKET LINES SPACED 400FT,3 1IN-400FT VLF E M MAPS SHOWING READINGS, PROFILES+CONTOURS,3 I P 1IN-400FT MAPS SHOWING PPROFILES+CONTOURS,2 HORIZENTAL SHOOTBACK E M 1IN-400FT MAPS SHOWING READINGS+PROFILES,6 GEOL 1IN-100FT MAPS SHOWING OUTCROPS,9 DH TOTAL FOOTAGE 3198FT,LOGS+ASSAYS
9 ANOMALOUS ZONES OUTLINED BY E M+IP SURVEYS,THE DH ON THE ANOMALIES INTERSECTED INTERESTING SULPHIDES,ENCOURAGING ZN+AG ASSAY VALUES RETURNED,SAMPLES FROM TRENCHES ALSO GAVE GOOD ASSAYS

ASSAYS
E M INTERPRETATIONS
I P SURVEYS
A NORANDA EXPL C L
THUNDER BAY DISTRICT, ONT
MEAP GB048 COUGHLAN LAKE 17

COUGHLAN LAKE AREA, ONT
E M SURVEYS, GROUND
IRON FORMATIONS
SILVER
ZINC
MEAP GB048 63-03255

DRILL HOLE LOGS
I P INTERPRETATIONS
LEAD
SULPHIDES
042L/04SE

MEAP GB048 63-03255

NORANDA EXPL C L,COUGHLAN LAKE AREA,LAT 50,LONG 87-30,NTS 42L/4E,THUNDER BAY DIST,ONT,26 CLS, E M,I P,GEOL+3 DH REPTS+14 MAPS,ODM ASSESSMENT LIBRARY FILES 63-3255+COUGHLAN LAKE 17,TOR 1974
29.3 MILES OF LINE CUT,PICKET LINES SPACED 400FT,3 1IN-400FT VLF E M MAPS SHOWING READINGS, PROFILES+CONTOURS,3 I P 1IN-400FT MAPS SHOWING PPROFILES+CONTOURS,2 HORIZENTAL SHOOTBACK E M 1IN-400FT MAPS SHOWING READINGS+PROFILES,6 GEOL 1IN-100FT MAPS SHOWING OUTCROPS,9 DH TOTAL FOOTAGE 3198FT,LOGS+ASSAYS
9 ANOMALOUS ZONES OUTLINED BY E M+IP SURVEYS,THE DH ON THE ANOMALIES INTERSECTED INTERESTING SULPHIDES,ENCOURAGING ZN+AG ASSAY VALUES RETURNED,SAMPLES FROM TRENCHES ALSO GAVE GOOD ASSAYS

ASSAYS
E M INTERPRETATIONS
I P SURVEYS
A NORANDA EXPL C L
THUNDER BAY DISTRICT, ONT
MEAP GB048 COUGHLAN LAKE 17

COUGHLAN LAKE AREA, ONT
E M SURVEYS, GROUND
IRON FORMATIONS
SILVER
ZINC
MEAP GB048 63-03255

DRILL HOLE LOGS
I P INTERPRETATIONS
LEAD
SULPHIDES
042L/04SE

MEAP GB049 63-03252

NORANDA EXPL C L,ISOBEL LAKE AREA,LAT 49-52-30,LONG 86-45,NTS 42E/15W,THUNDER BAY DIST,ONT,10 CLS,MAG,I P+GEOL REPT+5 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3252,TORONTO 1974
8.6 MILES OF LINE CUT,PICKET LINES SPACED 400FT,1 1IN-400FT MAG MAP SHOWING READINGS+CONTOURED

ANOMALIES,2 1IN-400FT I P MAPS SHOWING READINGS+CONTOURS,2 GEOL MAP,1 1IN-400FT SHOWING GENERAL GEOLOGY OF THE PROPERTY,THE OTHER 1IN-100FT SHOWING MAIN MINERAL OCCURRENCES
MAG SURVEY DETECTED A STONG LINEAR ZONE OF MAGNETITE-RICH DIABASE DIKE,I P DETECTED 4 ANOMALY ZONES,1 OF THEM IS ASSOCIATED WITH SULPHIDES,MOLYBDENITE IMPRESSIVELY OCCURS IN THE PROPERTY, BUT ITS ECONOMICAL FEASIBILITY IS UNPREDICTABLE DUE TO THE MINERALIZATION BEING TOO SCATTERED+ NON-CHARGEABLE

I P INTERPRETATIONS
MAGNETIC INTERPRETATIONS
A NORANDA EXPL C L
042E/15NW

I P SURVEYS
MAGNETIC SURVEYS, GROUND
SULPHIDES
MEAP GB049 63-03252

ISOBEL LAKE AREA, ONT
MOLYBDENUM
THUNDER BAY DISTRICT, ONT

MEAP GB050 63-03253

LYNX-CANADA EXPLS L,IRWIN TP,NTS 42E/12,THUNDER BAY DIST,ONT,18 CLS,MAG+GEOL REPT+2 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3253,TORONTO 1975
1 1IN-100FT MAG MAP SHOWING READINGS,1 1IN GEOL MAP SHOWING OUTCROPS+MINERAL OCCURRENCES,3 DH MENTIONED IN THE REPORT BUT NO LOGS OR FOOTAGE AVAILABLE
NEW GOLD BEARING ZONE DISCOVERED IN A REDDISH SILICIFIED BRECCIATED IRON FORMATION WITHIN VOLCANICS BUT CLOSE TO SEDIMENTARY CONTACT,MAG SURVEY SHOWS THE FAVORABLE ZONES ARE MAGNETIC, THE MENTIONED DH INTERSECTED ORE GRADE SECTIONS OVER SIGNIFICANT WIDTHS

DRILL HOLES
A LYNX-CAN EXPLS L
IRWIN TOWNSHIP
MEAP GB050 63-03253

GOLD
MAGNETIC INTERPRETATIONS
THUNDER BAY DISTRICT, ONT

IRON FORMATIONS
MAGNETIC SURVEYS, GROUND
042E/12NW

MEAP GB051 LEDUC 23

CANADIAN NICKEL C L,WALTERS+LEDUC TPS,NTS 42E/12,THUNDER BAY DIST,ONT,34 CLS,24 DH REPTS+GOLD ASSAYS,ODM ASSESSMENT LIBRARY FILES 63-3265,WALTERS 19+LEDUC 23,TORONTO 1975
24 DH ON A KNOWN GOLD SHOWING TOTAL FOOTAGE 5571FT,LOGS+ASSAYS
DH CONFIRMED THE PRESENCE OF GOLD ASSOCIATED WITH PYRITE+ARSENOPYRITE IN IRON FORMATION AND CONCENTRATED IN SMALL PODS+LENSES THROUGHOUT THE IRON FORMATION,THE GRADE HAS BEEN PREVIOUSLY REPORTED TO BE 0.34 OZ/TON AU

ASSAYS
GOLD
THUNDER BAY DISTRICT, ONT
MEAP GB051 WALTERS 19

A CANADIAN NICKEL C
LEDUC TOWNSHIP
042E/12NE
MEAP GB051 63-03265

DRILL HOLE LOGS
WALTERS TOWNSHIP
MEAP GB051 LEDUC 23

MEAP GB051 WALTERS 19

CANADIAN NICKEL C L,WALTERS+LEDUC TPS,NTS 42E/12,THUNDER BAY DIST,ONT,34 CLS,24 DH REPTS+GOLD ASSAYS,ODM ASSESSMENT LIBRARY FILES 63-3265,WALTERS 19+LEDUC 23,TORONTO 1975
24 DH ON A KNOWN GOLD SHOWING TOTAL FOOTAGE 5571FT,LOGS+ASSAYS
DH CONFIRMED THE PRESENCE OF GOLD ASSOCIATED WITH PYRITE+ARSENOPYRITE IN IRON FORMATION AND CONCENTRATED IN SMALL PODS+LENSES THROUGHOUT THE IRON FORMATION,THE GRADE HAS BEEN PREVIOUSLY REPORTED TO BE 0.34 OZ/TON AU

ASSAYS
GOLD
THUNDER BAY DISTRICT, ONT
MEAP GB051 WALTERS 19

A CANADIAN NICKEL C
LEDUC TOWNSHIP
042E/12NE
MEAP GB051 63-03265

DRILL HOLE LOGS
WALTERS TOWNSHIP
MEAP GB051 LEDUC 23

MEAP GB051 63-03265

CANADIAN NICKEL C L,WALTERS+LEDUC TPS,NTS 42E/12,THUNDER BAY DIST,ONT,34 CLS,24 DH REPTS+GOLD ASSAYS,ODM ASSESSMENT LIBRARY FILES 63-3265,WALTERS 19+LEDUC 23,TORONTO 1975
24 DH ON A KNOWN GOLD SHOWING TOTAL FOOTAGE 5571FT,LOGS+ASSAYS
DH CONFIRMED THE PRESENCE OF GOLD ASSOCIATED WITH PYRITE+ARSENOPYRITE IN IRON FORMATION AND CONCENTRATED IN SMALL PODS+LENSES THROUGHOUT THE IRON FORMATION,THE GRADE HAS BEEN PREVIOUSLY

REPORTED TO BE 0.34 OZ/TON AU

ASSAYS
GOLD
THUNDER BAY DISTRICT, ONT
MEAP GB051 WALTERS 19

A CANADIAN NICKEL C
LEDUC TOWNSHIP
042E/12NE
MEAP GB051 63-03265

DRILL HOLE LOGS
WALTERS TOWNSHIP
MEAP GB051 LEDUC 23

MEAP GB052

NO TECHNICAL REPORT FILED

MEAP GB052

MEAP GB053 63-03248

RICKABY MS L,WALTERS TP,NTS 42E/12,THUNDER BAY DIST,ONT,4 CLS,MAG+E M+TRENCHING REPT+3 MAPS, BY PUDIFIN+CO,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3248,TORONTO 1975
1 1IN-200FT MAG MAP SHOWING CONTOURS+354 READINGS TAKEN AT 50FT INTERVALS ALONG PICKET LINES, 1 1IN-200FT E M MAP SHOWING PROFILES DERIVED FROM READINGS TAKEN AT 100F INTERVALS,1 1IN-10FT MAP SHOWING A TRENCHING SKETCH,SAMPLES ASSAYED
3 MAG+3 E M ANOMALIES WERE LOCATED,2 E M ANOMALIES COINCIDE WITH 2 MAG ANOMALIES.BEST ASSAY OF THE TRENCH CHIP SAMPLE GAVE 0.54 OZ/TON GOLD

ASSAYS
GOLD
WALTERS TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB053 63-03248

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
A PUDIFIN+C
042E/12NE

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
A RICKABY MS L
042E/12NW

MEAP GB054 SUMMERS 22

GOLD RIDGE MS INC, SUMMERS TP, NTS 41E/12, THUNDER BAY DIST, ONT, 3 CLS, 8 DH REPTS+1 LOC MAP, BY O F CARTER, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3351+SUMMERS 22, TOR 1975
7 DH ON EAST CLAIM GP+1 DH ON WEST TOTAL FOOTAGE 2021FT, LOGS+ASSAYS FOR GOLD
DH ON EAST GP INTERSECTED A VEIN MINERALIZED WITH ARSENOPYRITE+PYRITE; ASSAYS OF THE VEIN GAVE AN AVERAGE 0.03 TO 0.04 OZ/TON AU. THE 1 DH ON THE WEST GP INTERSECTED 2 VEIN SECTIONS- THE ONE NEARER TO THE COLLAR MINERALIZED WITH STRINGERS OF HEAVY PYRITIC MATERIAL IN A SHEAR ZONE HAS RETURNED AN ASSAY OF 0.3J OZ/TON AU PER 2FT

ASSAYS
GOLD
THUNDER BAY DISTRICT, ONT
MEAP GB054 63-03351

A CARTER, O F
A GOLD RIDGE MS INC
042E/12SW

DRILL HOLE LOGS
SUMMERS TOWNSHIP
MEAP GB054 SUMMERS 22

MEAP GB054 63-03351

GOLD RIDGE MS INC, SUMMERS TP, NTS 41E/12, THUNDER BAY DIST, ONT, 3 CLS, 8 DH REPTS+1 LOC MAP, BY O F CARTER, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3351+SUMMERS 22, TOR 1975
7 DH ON EAST CLAIM GP+1 DH ON WEST TOTAL FOOTAGE 2021FT, LOGS+ASSAYS FOR GOLD
DH ON EAST GP INTERSECTED A VEIN MINERALIZED WITH ARSENOPYRITE+PYRITE; ASSAYS OF THE VEIN GAVE AN AVERAGE 0.03 TO 0.04 OZ/TON AU. THE 1 DH ON THE WEST GP INTERSECTED 2 VEIN SECTIONS- THE ONE NEARER TO THE COLLAR MINERALIZED WITH STRINGERS OF HEAVY PYRITIC MATERIAL IN A SHEAR ZONE HAS RETURNED AN ASSAY OF 0.3J OZ/TON AU PER 2FT

ASSAYS
GOLD
THUNDER BAY DISTRICT, ONT
MEAP GB054 63-03351

A CARTER, O F
A GOLD RIDGE MS INC
042E/12SW

DRILL HOLE LOGS
SUMMERS TOWNSHIP
MEAP GB054 SUMMERS 22

MEAP GB055 63-03352

R BEARMAN+NORANDA EXPL C L, ASHMORE TP, NTS 42E/10, THUNDER BAY DIST, ONT, 1 CLAIM 2 DH REPT, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3351, TORONTO 1975
2 DH ON ONE E M ANOMALY TOTAL FOOTAGE 626.6FT

PYRRHOTITE, PYRITE+MINOR AMOUNTS OF CHALCOPYRITE+ARSENOPYRITE AS SEAMS, BANDS+DISSEMINATIONS AVERAGING 3% OVER A WIDTH OF UP TO 30.2FT WERE INTERSECTED; SELECTED SAMPLES ASSAYED FOR DU, ZN, PB, AU, AG RETURNED LOW VALUES

ASSAYS
DRILL HOLES
SILVER
ZINC

A BEARMAN, R
A NORANDA EXPL C L
SULPHIDES
042E/10NW

COPPER
ASHMORE TOWNSHIP
THUNDER BAY DISTRICT, ONT
MEAP GB055 63-03352

MEAP GB056

NO CONTRACT SIGNED

MEAP GB056

MEAP GB057 IRWIN 17

LYNX-CAN EXPLS L, IRWIN TP, NTS 41E/12, THUNDER BAY DIST, ONT, 2 CLS, 6 DH REPTS+6 SECTIONS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3353+IRWIN 17, TORONTO 1976
6 DH TOTAL FOOTAGE 1234FT, LOGS, SECTIONS+ASSAYS
BEST ASSAY IS 0.125 OZ/TON AU PER 5FT; NO ECONOMIC VALUE OVER MINABLE WIDTHS WA INTERSECTED

ASSAYS
GOLD
THUNDER BAY DISTRICT, ONT
MEAP GB057 63-03353

DRILL HOLE LOGS
A LYNX-CAN EXPLS L
042E/12NW

DRILL HOLE SECTIONS
IRWIN TOWNSHIP
MEAP GB057 IRWIN 17

MEAP GB057 63-03353

LYNX-CAN EXPLS L, IRWIN TP, NTS 41E/12, THUNDER BAY DIST, ONT, 2 CLS, 6 DH REPTS+6 SECTIONS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3353+IRWIN 17, TORONTO 1976
6 DH TOTAL FOOTAGE 1234FT, LOGS, SECTIONS+ASSAYS
BEST ASSAY IS 0.125 OZ/TON AU PER 5FT; NO ECONOMIC VALUE OVER MINABLE WIDTHS WA INTERSECTED

ASSAYS
GOLD
THUNDER BAY DISTRICT, ONT
MEAP GB057 63-03353

DRILL HOLE LOGS
A LYNX-CAN EXPLS L
042E/12NW

DRILL HOLE SECTIONS
IRWIN TOWNSHIP
MEAP GB057 IRWIN 17

MEAP GB058 KABY LAKE 30

RICKABY MS L, RICKABY TP, NTS 42E/13, THUNDER BAY DIST, ONT, 1 CLAIM, 4 DH REPT+1 LOCATION MAP, BY A D PUDIFIN, ODM ASSESSMENT LIBRARY FIELS 63-3366+KABY LAKE 30, TORONTO 1975
4 DH TOTAL FOOTAGE 1585FT, LOGS+ASSAYS FOR A4, AG, CU AND ZN
BEST ASSAY FROM HOLE R-34 OVER A CORE LENGH OF 5FT RETURNED 0.04 OZ/TON AU, 0.26 OZ/TON AG, 2.28% CU, AND 0.24% ZN

COPPER
RICKABY TOWNSHIP
SILVER
042E/13SE

DRILL HOLE LOGS
A PUDIFIN, A D
THUNDER BAY DISTRICT, ONT
MEAP GB058 KABY LAKE 30

GOLD
A RICKABY MS L
ZINC
MEAP GB058 63-03366

MEAP GB058 63-03366

RICKABY MS L, RICKABY TP, NTS 42E/13, THUNDER BAY DIST, ONT, 1 CLAIM, 4 DH REPT+1 LOCATION MAP, BY A D PUDIFIN, ODM ASSESSMENT LIBRARY FIELS 63-3366+KABY LAKE 30, TORONTO 1975
4 DH TOTAL FOOTAGE 1585FT, LOGS+ASSAYS FOR A4, AG, CU AND ZN
BEST ASSAY FROM HOLE R-34 OVER A CORE LENGH OF 5FT RETURNED 0.04 OZ/TON AU, 0.26 OZ/TON AG, 2.28% CU, AND 0.24% ZN

COPPER
RICKABY TOWNSHIP
SILVER
042E/13SE

DRILL HOLE LOGS
A PUDIFIN, A D
THUNDER BAY DISTRICT, ONT
MEAP GB058 KABY LAKE 30

GOLD
A RICKABY MS L
ZINC
MEAP GB058 63-03366

MEAP GB059 2-02296

A LAFONTAINE+LYNX-CAN EXPLS L, COUGHLAN LAKE, LAT 50, LONG 87-30, NTS 42L/3E, THUNDER BAY DIST, ONT, 2 CLS, GEOL+MAG REPT+2 MAPS, BY DERRY, MICHENER+BOOTH, ODM ASM LIB FILE 2-2296, TOR 1976
3.4 MILES OF LINE CUT, PICKET LINES AT 200FT INTERVALS, STATIONS AT EVERY 100FT; 1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT GEOL MAP SHOWING OUTCROPS+OVERBURDEN TYPES
A STRONG MAGNETIC ANOMALY IS APPARENTLY RELATED TO THE PYRRHOTITE-MAGNETITE IRON FORMATION

COUGHLAN LAKE AREA, ONT
A LYNX-CAN EXPLS L
THUNDER BAY DISTRICT, ONT
AF 2-02296

A DERRY, MICHENER+BOOTH
MAGNETIC INTERPRETATIONS
042D/SW
MEAP GB059 2-02296

A LAFONTAINE, A
MAGNETIC SURVEYS, GROUND
042L/04SE

MEAP GB060

DINCAN R DERRY L, ONAMAN LAKE AREA, LAT 49-52-30, LONG 87-30, NTS 42E/13NE, THUNDER BAY DIST, ONT, LINE CUTTING+GEOPHYSICAL SURVEY, ONTARIO GEOLOGICAL SURVEY MEAP CONTRACT GB60

MEAP GB060
042E/13NE

A DUNCAN R DERRY L
THUNDER BAY DISTRICT, ONT

ONAMAN LAKE AREA, ONT

MEAP GB061 63-03458

LYNX-CAN EXPLS L+2 OWNERS,COUGHLAN+CASTLEWOOD LKS,LAT 49-52-30,LONG 87-30,NTS 42E/13,42L/4, THUNDER BAY,ONT,39 CLS,MAG,E M,GEOL,GEOCHEM+15 DH REPTS+6 MAPS,ODM ASM LIB FILE 63-3458,TOR 1976
2 1IN-200FT MAG MAPS SHOWING READINGS+CONTOURS; 2 1IN-200FT E M MAPS SHOWING READINGS,PROFILES, AND CONDUCTORS; 5 1IN-200FT GEOCHEM SKETCHES ON 5 E M CONDUCTORS SHOWING ANALYTICAL DATA IN PPM FOR BASE METALS AND IN PPB FOR AU; 2 1IN-200FT GEOL MAPS; 15 DH TOTAL FOOTAGE 3506FT, LOGS, ASSAYS FOR CU, ZN, AG+AU
22 E M CONDUCTORS WERE DETECTED; THE MAGNETIC PATTERN CORRESPONDS TO THE NORTHERLY REGIONAL TREND OF THE BEDROCK; GEOL MAPPING LOCATED VERY LITTLE SIGNIFICANT MINERALIZATION IN OUCRPOPS ON THE PROPERTY; GEOCHEM REVEALED ANOMALOUS VALUES IN THE VICINITY OF 2 E M CONDUCTORS; BEST ASSAY FROM DRILLING OBTAINED FROM HOLE NO 76-09 OVER THE CORE 74.6-74.9FT- 2.14% CU, 1.98 OZ/TON AG

ASSAYS
COPPER
DERRY, MICHENER+BOOTH
E M INTERPRETATIONS
GOLD GEOCHEMISTRY
MAGNETIC SURVEYS, GROUND
SOIL GEOCHEMISTRY
042L/04SE

BASE METAL GEOCHEMISTRY
COUGHLAN LAKE AREA, ONT
DIGHEM L
E M SURVEYS, GROUND
A LYNX-CAN EXPLS L
PUDIFIN+C
THUNDER BAY DISTRICT, ONT
AF 2-02334

CASTLEWOOD LAKE AREA, ONT
A DEJOUR MS L
DRILL HOLE LOGS
GOLD
MAGNETIC INTERPRETATIONS
SILVER
042E/13NE
MEAP GB061 63-03458

MEAP GB062

NO WORK DONE

MEAP GB062

MEAP GB063 63-03459

A HOPKINS+J P MILLENBACH, ELBOW LAKE AREA, LAT 50, LONG 81-45, NTS 42L/4W, THUNDER BAY DIST, ONT
9 CLS, MAG+E M REPT+2 MAPS, ODM ASSESSMENT LIBRARY FILE 63-3459, TORONTO 1976
14.796KM OF LINES CUT, PICKET LINES SPACED 120M; 1 1IN-50M MAG MAP SHOWING READINGS, CONTOURS AN D COLORED ANOMALIES; 1 1IN-50M E M MAP SHOWING READINGS+PROFILES; 15 SAMPLES COLLECTED+ASSAYED MAGNETIC SURVEY LOCATED 4 SIGNIFICANT ANOMALIES;14 OF THE 47 DETECTED E M CROSSOVERS ARE DEEMED AS SIGNIFICANT BY THE AUTHER; BEST ASSAY OF THE SAMPLES RETURNED 0.49 OZ/TON GOLD

ASSAYS
ELBOW LAKE AREA, ONT
MAGNETIC INTERPRETATIONS
THUNDER BAY DISTRICT, ONT

E M INTERPRETATIONS
GOLD
MAGNETIC SURVEYS, GROUND
042L/04SW

E M SURVEYS, GROUND
A HOPKINS, A
A MILLENBACH, J P
MEAP GB063 63-03459

MEAP GB064 63-03460

AUGMITTO EXPLS L, PIFHER TP, NTS 42E/13W, THUNDER BAY DIST, ONT, 3 CLS, STRIPPIN+TRENCHING REPT+ 3 SKETCHES, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3460, TORONTO 1977
3 1IN-30FT SKECHES SHOWING 3 TRENCHES- ONE OVER A 3FT-WIDE NORTH-STRIKING QUARTZ VEIN; ANOTHER OVER A GOSSAN ZONE; THE OTHER AN I P ANOMALY
ASSAYS FOR AU+AG FROM THE TRENCH OVER QUARTZ VEIN RETURNED NEGATIVE RESULTS; THE GOSSAN ZONE GAVE A 0.6% CU ASSAY OVER A WIDTH OF 5FT; THE TRENCH OVER THE I P ANOMALY YIELDED 1.5% CU ASSAY OVER 12FT

ASSAYS
GOLD
TRENCHES

A AUGMITTO EXPLS L
PIFHER TOWNSHIP
042E/13SW

COPPER
THUNDER BAY DISTRICT, ONT
MEAP GB064 63-03460

MEAP GB065 63-03440

SHERRITT GORDON MS L, MRTIN+CASTLEWOOD LKS AREAS, LAT 49-52-30, LONG 87-30, NTS 42E/13, THUNDER BAY DIST, ONT, 19 CLS, 5 MAG+E M MAPS,2 GEOL MAPS+7 DH REPTS, ODM ASM LIB FILE 63-3440, TOR 1976
5 1IN-200FT MAG+E M MAPS SHOWING READINGS, CONTOURS+PROFILES; 2 1IN-200FT GEOL RECONNAISSANCE MAPS SHOWING OUTCROPS+E M CONDUCTORS; 7 DH TOTAL FOOTAGE 1074FT, LOGS, SECTIONS+ASSAYS
MAG+E M SURVEYS LOCATED 2 ANOMALOUS ZONES, BOTH WERE MAPPED ON A RECONNAISSANCE BASIS; ASSAY VALUES FROM DH SAMPLES WERE NOT VERY HIGH

ASSAYS
DRILL HOLE LOGS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
A SHERRITT GORDON MS L
ZINC
MEAP GB065 63-03440

CASTLEWOOD LAKE AREA, ONT
DRILL HOLE SECTIONS
IRON
MARTIN LAKE AREA, ONT
SILVER
042E/13NE

COPPER
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
NICKEL
THUNDER BAY DISTRICT, ONT
042E/13NW

MEAP GB066 63-03514

NEW METALORE MNG C L, ELMHIRST TP, NTS 42E/13SE,THUNDER BAY DIST, ONT, 1 CLAIM, SUPPLEMENTARY TRENCHING REPT+1 MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3514, TORONTO 1977
1 1IN-200FT SKETCH MAP SHOWING ENLARGED TRENCHING+PITS DRILLING+BLASTING TO EXPOSE THE EASTERLY EXTENSION OF A MINERALIZED QUARTZ VEIN
APPROXIMATELY 60FT OF THE QUARTZ VEIN WERE EXTENDED WELL MINERALIZED WITH PYRITE, SPHALERITE, GALENA+CHALCOPYRITE CARRYING GOOD AU+AG VALUES

COPPER
A NEW METALORE MNG C L
THUNDER BAY DISTRICT, ONT
042E/13SE

GOLD
ELMHIRST TOWNSHIP
TRENCHES
MEAP GB066 63-03514

LEAD
SILVER
ZINC

MEAP GB067

METALORE RES L, ELMHIRST TP, NTS 42E/13SE, THUNDER BAY DIST, ONT, DRILLING, ONTARIO GEOLOGICAL SURVEY MEAP CONTRACT GB67, TORONTO 1977

MEAP GB067
042E/13SE

A METALORE RES L
THUNDER BAY DISTRICT, ONT

ELMHIRST TOWNSHIP

MEAP GB068

NO WORK DONE

MEAP GB068

MEAP GB069

NO WORK DONE

MEAP GB069

MEAP GB070 63-03672

CAMEL RES L, EVA TP, NTS 52H/9SE, THUNDER BAY DIST, ONT, 10 CLS, MAG+GEOL REPT+2 MAPS, BY

GLEDHILL CNSLTS INC, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3672, TORONTO 1980
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT GEOL MAP SHOWING OUTCROPS
THE MAGNETIC SURVEY WAS TO ASSIST IN MAPPING POSSIBLE DIORITE+DIABASE INTRUSIVES; SMALL VEINS ON
THE PROPERTY HAD PRODUCED GOLD, THEREFORE FURTHER EXPLORATION OF A WESTERN EXTENSION OF THE SAME
STRUCTURE WOULD BE JUSTIFIED

A CAMEL RES L
EVA TOWNSHIP
MEAP GB070 63-03672

A GLEDHILL CNSLTS INC
THUNDER BAY DISTRICT, ONT

MAGNETIC SURVEYS, GROUND
052H/09SE

MEAP GB071 63-03707

MONTANE CONTRACTORS L, SUMMERS TP; NTS 42E/12SW, THUNDER BAY DIST, ONT, 2 CLS, BULK SAMPLING AND
ASSAY REPT+SKETCH MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3707, TORONTO 1980
40 TONS OF BULK SAMPLES AND SAMPLES OF WALL ROCK WERE REMOVED FROM THE DEWATERED SHAFT OF THE
NORTHERN EMPIRE MINE; 7 TEN POUNDS SAMPLES WERE ASSAYED FOR GOLD AND SILVER
BEST GOLD ASSAYED VALUE WAS 8.27 OZ/TON

ASSAYS
A MONTANE CONTRACTORS L
THUNDER BAY DISTRICT, ONT

BULK SAMPLES
SUMMERS TOWNSHIP
042E/12SW

GOLD
SILVER
MEAP GB071 63-03707

MEAP GB072

NO WORK DONE

MEAP GB072

MEAP GB073 2-03394

E F HARRINGTON, MCCOMBER TP, NTS 42E/12W, THUNDER BAY DIST, ONT, 16 CLS, MAG, GEOCHEM+PROGRESS
REPTS+18 MAPS, BY A HOPKINS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-3394, TOR 1980
15.3 MILES OF LINE CUT, PICKET LINES SPACED 400FT; 18 1IN-75FT MAG MAPS SHOWING READINGS AND
CONTOURS; GRAB SAMPLES WERE ASSAYED FOR AU+AG
SIGNIFICANT MAG ANOMALIES WERE OUTLINED; BEST ASSAY RESULTS WERE 0.53 OZ AU/TON+1.81 OZ AG/TON

AF 2-03394
A HOPKINS, A
THUNDER BAY DISTRICT,ONT
SILVER
ASSAYS

A HARRINGTON, E F
MCCOMBER TOWNSHIP
042E/12SW
MAGNETIC INTERPRETATIONS

MEAP GB073 2-03394
042E/12NW
MAGNETIC SURVEYS, GROUND
GOLD

MEAP GB074

NO WORK DONE

MEAP GB074

MEAP GB075 63-03814

E R.DAVIS, SUMMERS+MCCOMBER TPS, NTS 42E/12SW, THUNDER BAY DIST, ONT, 72 CLS, GEOCHEM, 4 DH AND
SAMPLE ASSAY REPTS+2 MAPS, BY W J RIDDELL, OGS ASSESSMENT LIBRARY FILE 63-3814, TORONTO 1980
2 1IN-400FT GEOCHEM MAPS SHOWING SAMPLE LOCATIONS AND ANALYTICAL RESULTS IN PPB FOR GOLD; 4 DH T
OTAL FOOTAGE 975FT, LOGS; MINE DUMP WAS SAMPLED AND ASSAYED
GEOCHEMICAL SURVEY OUTLINED 7 ANOMALOUS AREAS; DRILLING DID NOT INTERSECT ANY THING OF ECONOMIC
SIGNIFICANCE; THE DUMP OF THE NORTHERN EMPIRE MINE IN THE PROPERTY HAS A TONNAGE OF 207950 TONS
AT AN AVERAGE WEIGHTED GRADE OF 0.058 OZ AU/TON

MEAP GB075 63-03814
A RIDDELL, W J
THUNDER BAY DISTRICT, ONT
GOLD
NORTHERN EMPIRE GOLD MINE, ONT

A DAVIS, E R
MCCOMBER TOWNSHIP
GOLD GEOCHEMISTRY
ASSAYS

SUMMERS TOWNSHIP
042E/12SW
TAILINGS
RESERVES

MEAP GB076 63-03815

CAMEL RES L, EVA TP, NTS 52H/9SE,, THUNDER BAY DIST, ONT, 38 CLS, SAMPLING REPT, BY T GLEDHILL
ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3815, TORONTO 1980
SAMPLES FROM TRENCHED QUARTZ VEINS+PREVIOUS MINE DUMP WERE TAKEN; ALSO THE DRILL CORE ASSAY RESULTS+CALCULATED TONNAGE NEAR AN OLD SHAFT WERE PRESENTED
FROM THE DRILL CORE ASSAY RESULTS, THE TONNAGE CALCULATED IS 25000 TON WITH AN AVERAGE GRADE OF 0.4 OZ OF GOLD PER TON

MEAP GB076 63-03815
A GLEDHILL, T
ASSAYS

A CAMEL RES L
THUNDER BAY DISTRICT, ONT
GOLD

EVA TOWNSHIP
052H/09SE
RESERVES

MEAP KL001

NO TECHNICAL REPORT FILED

MEAP KL001

MEAP KL002 FRECHEVILLE 11

PATINO MNG CORP,FRECHEVILLE+3 AL TPS,COCHRANE DIST,ONT,54 CLS,AIR+GRD MAG,E M,GEOL+2 DH REPTS +21 MAPS+2 CROSS SECTIONS,ODM ASM LIB FILES 63-2968,FRECHEVILLE 11+LAMPLUGH 11,TORONTO 1971
710 MILES OF LINE FLOWN,LINE SPACE 1/8 MILE;21 1IN-200FT MAPS,10 FOR E M,5 FOR MAG,4 FOR GEOL ,2 FOR COMPOSITE,ALL MAPS OVER AIR EM CONDUCTORS,2 DH FOOTAGE TOTAL 714FT,LOGS,SECS+11 ASSAYS
AIR E M LOCATED 18 CONDUCTORS,8 OF THEM WERE EXPLORED BY GRD MAG,E M+GEOL SURVEYS,+THEN OVER FAVORABLE AREA BY DH,BEST ASSAYS DH 71-1-1 100-108FT 0.17 CU

ASSAYS
CROSS SECTIONS
E M SURVEYS, AIRBORNE
MAGNETIC SURVEYS, AIRBORNE
LAMPLUGH TOWNSHIP
SULPHIDES
MEAP KL002 LAMPLUGH 11

COCHRANE DISTRICT, ONT
DRILL HOLE LOGS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MARRIOTT TOWNSHIP
032D/12SE
MEAP KL002 63-02968

COPPER
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
FRECHEVILLE TOWNSHIP
A PATINO MNG CORP L
MEAP KL002 FRECHEVILLE 11

MEAP KL002 LAMPLUGH 11

PATINO MNG CORP,FRECHEVILLE+3 AL TPS,COCHRANE DIST,ONT,54 CLS,AIR+GRD MAG,E M,GEOL+2 DH REPTS +21 MAPS+2 CROSS SECTIONS,ODM ASM LIB FILES 63-2968,FRECHEVILLE 11+LAMPLUGH 11,TORONTO 1971
710 MILES OF LINE FLOWN,LINE SPACE 1/8 MILE;21 1IN-200FT MAPS,10 FOR E M,5 FOR MAG,4 FOR GEOL ,2 FOR COMPOSITE,ALL MAPS OVER AIR EM CONDUCTORS,2 DH FOOTAGE TOTAL 714FT,LOGS,SECS+11 ASSAYS
AIR E M LOCATED 18 CONDUCTORS,8 OF THEM WERE EXPLORED BY GRD MAG,E M+GEOL SURVEYS,+THEN OVER FAVORABLE AREA BY DH,BEST ASSAYS DH 71-1-1 100-108FT 0.17 CU

ASSAYS
CROSS SECTIONS
E M SURVEYS, AIRBORNE
MAGNETIC SURVEYS, AIRBORNE
LAMPLUGH TOWNSHIP
SULPHIDES
MEAP KL002 LAMPLUGH 11

COCHRANE DISTRICT, ONT
DRILL HOLE LOGS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MARRIOTT TOWNSHIP
032D/12SE
MEAP KL002 63-02968

COPPER
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
FRECHEVILLE TOWNSHIP
A PATINO MNG CORP L
MEAP KL002 FRECHEVILLE 11

MEAP KL002 63-02968

PATINO MNG CORP,FRECHEVILLE+3 AL TPS,COCHRANE DIST,ONT,54 CLS,AIR+GRD MAG,E M,GEOL+2 DH REPTS +21 MAPS+2 CROSS SECTIONS,ODM ASM LIB FILES 63-2968,FRECHEVILLE 11+LAMPLUGH 11,TORONTO 1971
710 MILES OF LINE FLOWN,LINE SPACE 1/8 MILE;21 1IN-200FT MAPS,10 FOR E M,5 FOR MAG,4 FOR GEOL ,2 FOR COMPOSITE,ALL MAPS OVER AIR EM CONDUCTORS,2 DH FOOTAGE TOTAL 714FT,LOGS,SECS+11 ASSAYS
AIR E M LOCATED 18 CONDUCTORS,8 OF THEM WERE EXPLORED BY GRD MAG,E M+GEOL SURVEYS,+THEN OVER FAVORABLE AREA BY DH,BEST ASSAYS DH 71-1-1 100-108FT 0.17 CU

ASSAYS
CROSS SECTIONS

COCHRANE DISTRICT, ONT
DRILL HOLE LOGS

COPPER
E M INTERPRETATIONS

E M SURVEYS, AIRBORNE
MAGNETIC SURVEYS, AIRBORNE
LAMPLUGH TOWNSHIP
SULPHIDES
MEAP KL002 LAMPLUGH 11

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MARRIOTT TOWNSHIP
032D/12SE
MEAP KL002 63-02968

MAGNETIC INTERPRETATIONS
FRECHEVILLE TOWNSHIP
A PATINO MNG CORP L
MEAP KL002 FRECHEVILLE 11

MEAP KL003 GUIBORD 26

HOLLINGER MS L,GUIBORD+MICHAUD TPS,COCHRANE DIST,ONT,16 CLS,MAG,E M+5 DH REPTS+2 MAPS+5 CROSS SECTIONS+ASSAYS,ODM ASSESSMENT LIBRARY FILE 63-2915,GUIBORD 26+28,TORONTO 1972
5 DH FOOTAGE TOTAL 2887FT,LOGS,CROSS SECTIONS+ASSAYS,2 1IN-400FT MAPS,1 FOR MAG+1 FOR E M
NO E M ANOMALY DETECTED;MAG OUTLINED LARGE ULTRAMAFIC SILLS TRENDING NE;NO SIGNIFICANT ECONOMIC ASSAYS FROM DH,RESULTS ARE INTERESTING ONLY FROM GEOCHEM POINT OF VIEW;ALL SAMPLES ANALYZED FOR CU,ZN,NI,AG,PB+AU IN VALUES OF PPM

COCHRANE DISTRICT, ONT
DRILL HOLE LOGS
LEAD GEOCHEMISTRY
GUIBORD TOWNSHIP
SILVER GEOCHEMISTRY
042A/09SE
MEAP KL003 63-02915

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MICHAUD TOWNSHIP
ZINC GEOCHEMISTRY
MEAP KL003 GUIBORD 26

CROSS SECTIONS
A HOLLINGER MS L
NICKEL GEOCHEMISTRY
ROCK GEOCHEMISTRY
042A/08NE
MEAP KL003 GUIBORD 28

MEAP KL003 GUIBORD 28

HOLLINGER MS L,GUIBORD+MICHAUD TPS,COCHRANE DIST,ONT,16 CLS,MAG,E M+5 DH REPTS+2 MAPS+5 CROSS SECTIONS+ASSAYS,ODM ASSESSMENT LIBRARY FILE 63-2915,GUIBORD 26+28,TORONTO 1972
5 DH FOOTAGE TOTAL 2887FT,LOGS,CROSS SECTIONS+ASSAYS;2 1IN-400FT MAPS,1 FOR MAG+1 FOR E M
NO E M ANOMALY DETECTED;MAG OUTLINED LARGE ULTRAMAFIC SILLS TRENDING NE;NO SIGNIFICANT ECONOMIC ASSAYS FROM DH,RESULTS ARE INTERESTING ONLY FROM GEOCHEM POINT OF VIEW;ALL SAMPLES ANALYZED FOR CU,ZN,NI,AG,PB+AU IN VALUES OF PPM

COCHRANE DISTRICT, ONT
DRILL HOLE LOGS
LEAD GEOCHEMISTRY
GUIBORD TOWNSHIP
SILVER GEOCHEMISTRY
042A/09SE
MEAP KL003 63-02915

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MICHAUD TOWNSHIP
ZINC GEOCHEMISTRY
MEAP KL003 GUIBORD 26

CROSS SECTIONS
A HOLLINGER MS L
NICKEL GEOCHEMISTRY
ROCK GEOCHEMISTRY
042A/08NE
MEAP KL003 GUIBORD 28

MEAP KL003 63-02915

HOLLINGER MS L,GUIBORD+MICHAUD TPS,COCHRANE DIST,ONT,16 CLS,MAG,E M+5 DH REPTS+2 MAPS+5 CROSS SECTIONS+ASSAYS,ODM ASSESSMENT LIBRARY FILE 63-2915,GUIBORD 26+28,TORONTO 1972
5 DH FOOTAGE TOTAL 2887FT,LOGS,CROSS SECTIONS+ASSAYS;2 1IN-400FT MAPS,1 FOR MAG+1 FOR E M
NO E M ANOMALY DETECTED;MAG OUTLINED LARGE ULTRAMAFIC SILLS TRENDING NE;NO SIGNIFICANT ECONOMIC ASSAYS FROM DH,RESULTS ARE INTERESTING ONLY FROM GEOCHEM POINT OF VIEW;ALL SAMPLES ANALYZED FOR CU,ZN,NI,AG,PB+AU IN VALUES OF PPM

COCHRANE DISTRICT, ONT
DRILL HOLE LOGS
LEAD GEOCHEMISTRY
GUIBORD TOWNSHIP
SILVER GEOCHEMISTRY
042A/09SE
MEAP KL003 63-02915

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MICHAUD TOWNSHIP
ZINC GEOCHEMISTRY
MEAP KL003 GUIBORD 26

CROSS SECTIONS
A HOLLINGER MS L
NICKEL GEOCHEMISTRY
ROCK GEOCHEMISTRY
042A/08NE
MEAP KL003 GUIBORD 28

MEAP KL004 63-02991

CANADIAN JOHNS-MANVILLE C,L,MUNRO,WARDEN,RAND+BOMPAS TPS,COCHRANE+TIMISKAMING DISTS,ONT,77 CLS,E M+GEOCHEM REPTS+32 MAPS,ODM ASSESSMENT LIBRARY FILE 63-2991,TORONTO 1972
12.8 MILES OF LINE CUT,LINE SPACE 200FT,STATION INTERVAL 100FT,26 1IN-200FT MAPS,10 FOR SOIL

GEOCHEM,14 FOR BIOGEOCHEM+2 FOR E,M;6 1IN-400FT BIOGEOCHEM MAPS;789 TREE SAMPLES ANALYZED FOR CU+ZN,SOME ALSO FOR MO,AG+PB,39 AUGER HOLES TOTAL 536FT,SAMPLES FROM 9 HOLES 2FT EACH TESTED FOR CU,PB,ZN,MO+AG1327 E M READINGS
E M LOCATED AN ANOMALY ASSOCIATED WITH STRONG ZN+CU BIO+SOIL GEOCHEM ANOMALIES;1 BIOGEOCHEM ANOMALY COINCIDES WITH A MO SHOWING

BIOGEOCHEMICAL SURVEYS
COPPER GEOCHEMISTRY
LEAD GEOCHEMISTRY
MUNRO TOWNSHIP
SILVER GEOCHEMISTRY
ZINC GEOCHEMISTRY
042A/01NW
MEAP KL004 63-02991

A CANADIAN JOHNS-MANVILLE C L
E M INTERPRETATIONS
MOLYBDENUM GEOCHEMISTRY
RAND TOWNSHIP
SOIL GEOCHEMISTRY
032D/12NW
042A/01SW

COCHRANE DISTRICT, ONT
E M SURVEYS, GROUND
BOMPAS TOWNSHIP
WARDEN TOWNSHIP
TIMISKAMING DISTRICT, ONT
032D/12SW
042A/09

MEAP KL005 63-02917

SELCO MNG CORP L,MCELROY TP,TIMISKAMING DIST,ON T,38 CLS,MAG+E M REPT+2 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2917,TORONTO 1971
11.39 MILES OF LINE CUT,LINE SPACE 400FT;2 1IN-200FT MAPS,1 FOR MAG+1 FOR E M,READING INTERVAL 100FT
3 MAG ANOMALIES DETECTED;SEVERAL WEAK E M ANOMALIES ARE NOT WARRANT FURTHER EXPLORATION

E M SURVEYS, GROUND
MCELROY TOWNSHIP
032D/04SW

MAGNETIC INTERPRETATIONS
A SELCO MNG CORP L
MEAP KL005 63-02917

MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT

MEAP KL006 63-02995

BRADSHAW,R J+CALTER SYNDICATE,FRECHEVILLE TP,COCHRANE DIST,ONT,22 CLS,MAG,E M+GEOL REPT+3 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2995,TORONTO 1972
3 1IN-400FT MAPS FOR MAG,E M+GEOL RESPECTIVELY
PYRITE+PYRRHOTITE ARE FOUND IN VOLCANIC ROCKS BUT CAREFUL EXAMINATION DID NOT REVEAL SIGNIFICANT SULPHIDES;MAG+E M DID NOT LOCATE ANOMALIES

A BRADSHAW, R J
E M SURVEYS, GROUND
SULPHIDES

A CALTOR SYND
MAGNETIC SURVEYS, GROUND
032D/12SE

COCHRANE DISTRICT, ONT
FRECHEVILLE TOWNSHIP
MEAP KL006 63-02995

MEAP KL007 MARTER 14

HUDSON BAY MS L+NORANDA EXPLOR C,L,MARTER TP,TIMISKAMING DIST,ONT,20 CLS,MAG,E M+1 DH REPTS+1 MAP+1 CROSS SECTION,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 2-916+MARTER 14,TOR1972
19.8 MILES OF LINE CUT,LINE SPACE 400FT,STATION INTERVAL 100FT;1IN-400FT MAP FOR MAG+E M,1 DH FOOTAGE 30FT,LOG+CROSS SECTION
2 MAG ANOMALIES INTERPRETED AS DIABASE DIKES;NO E M ANOMALIES;NO ASSAYS FOR DH

CROSS SECTIONS
A HUDSON BAY MS L
A NORANDA EXPL C L
031M/13NW
MEAP KL007 2-00916

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
MARTER TOWNSHIP
AF 2-00916

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP KL007 MARTER 14

MEAP KL007 2-00916

HUDSON BAY MS L+NORANDA EXPLOR C,L,MARTER TP,TIMISKAMING DIST,ONT,20 CLS,MAG,E M+1 DH REPTS+1 MAP+1 CROSS SECTION,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 2-916+MARTER 14,TOR1972
19.8 MILES OF LINE CUT,LINE SPACE 400FT,STATION INTERVAL 100FT;1IN-400FT MAP FOR MAG+E M,1 DH FOOTAGE 30FT,LOG+CROSS SECTION
2 MAG ANOMALIES INTERPRETED AS DIABASE DIKES;NO E M ANOMALIES;NO ASSAYS FOR DH

CROSS SECTIONS

DRILL HOLE LOGS

E M SURVEYS, GROUND

A HUDSON BAY MS L
A NORANDA EXPL C L
031M/13NW
MEAP KL007 2-00916

MAGNETIC INTERPRETATIONS
MARTER TOWNSHIP
AF 2-00916

MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP KL007 MARTER 14

MEAP KL008 63-02916

TECKORA MS L,TECK TP,TIMISKAMING DIST,ONT,16 CLS,MAG+E M REPT+3 MAPS,BY D BURTON,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2916,TORONTO 1971
10.5MILES OF LINE CUT,3 1IN-250FT MAPS,2 FOR E M WITH 100FT STATION INTERVAL;1 FOR MAG,50FT STATION INTERVAL;LINE SPACE 400FT
3 E M ANOMALIES,2 ON W PORTION OF THE PROPERTY TREND E-W;1 NEAR AMIKOUGAMI CREEK TRENDS N-S; MAG SHOWS NO RELATION WITH E M ANOMALIES BUT INDICATES N-S FAULTING

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT

E M SURVEYS, GROUND
TECK TOWNSHIP
042A/01NE

MAGNETIC INTERPRETATIONS
A TECKORA MS L
MEAP KL008 63-02916

MEAP KL009 63-03094

MARSHALL BOSTON IRON MS L,BOSTON TP,TIMISKAMING DIST,ONT,45 CLS,7 DH REPTS+1 LOCATION MAP,BY N BREWSTER,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3094,TORONTO 1972
7 DH TOTAL FOOTAGE 1605.5FT,LOGS+CU,PB,ZN,AG+AU ASSAYS
BEST ASSAY DH NO 72-25 AT 427-250FT CU 0.01,PB 0.76,ZN 0.96, AG 0.03 PER CENTS

ASSAYS
GOLD
BOSTON TOWNSHIP
ZINC
MEAP KL009 63-03094

COPPER
LEAD
SILVER
032D/04SW

DRILL HOLE LOGS
A MARSHALL BOSTON IRON MS L
TIMISKAMING DISTRICT, ONT
042A/01SE

MEAP KL010 2-00802

CHIMO G M L,MAISONVILLE TP,TIMISKAMING DIST,ONT,3 CLS,3 DH REPTS+VERTICAL SECTIONS,ASSAYS+1 LOCATION MAP,ODMNA ASSESSMENT LIBRARY FILE 2-802,TORONTO 1972
1 1IN-200FT MAP SHOWING 2 E M CONDUCTORS+3 DH LOCATIONS, 3 DH TOTAL FOOTAGE 1174FT, LOGS+ASSAYS
ALL 3 HOLES INTERSECTED ARGILLITE CONTAINING GRAPHITE, PYRITE+PYRRHOTITE WHICH COULD EXPLAIN THE GOOD E M CONDUCTORS, ASSAYS DID NOT RETURN ANY ECONOMIC VALUE

ASSAYS
DRILL HOLES
SILVER
TIMISKAMING DISTRICT, ONT
MEAP KL010 2-00802

A CHIMO G MS L
GOLD
STRATIGRAPHIC SECTIONS
042A/08SE

DRILL HOLE LOGS
MAISONVILLE TOWNSHIP
SULPHIDES
AF 2-00802

MEAP KL011 TECK 15

MAYFIELD EXPLOR+DEV L,TECK TP,TIMISKAMING DIST,ONT,10 CLS,11 DH REPTS+ASSAYS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE TECK 15,TORONTO 1971
11 DH FOOTAGE TOTAL 2805FT,LOGS+8 ASSAYS
BEST ASSAY DH M-4 102-104FT 0.02 OZ/TON AU

ASSAYS
A MAYFIELD EXPL+DEV L
042A/01NE

DRILL HOLE LOGS
TECK TOWNSHIP
042A/01SE

GOLD
TIMISKAMING DISTRICT, ONT
MEAP KL011 TECK 15

MEAP KL012 63-02996

KERR ADDISON MS L,CLIFFORD+BEN NEVIS TPS,TIMISKAMING DIST,ONT,131 CLS,MAG+E M REPT+6 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2996,TORONTO 1972
145 MILES OF LINE CUT,LINE SPACE 400FT,STATION INTERVAL 100FT;4 1IN-400FT MAPS,2 FOR MAG+2 FOR E M;2 1IN-100FT MAPS FOR DETAILED MAG+E M OVER ANOMALOUS AREAS
ANOMALOUS ZONES WERE FOUND BY MAG+E M,DETAILED MAG+E M OVER THESE ZONES WERE NEGATIVE

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
CLIFFORD TOWNSHIP
032D/05SW

E.M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP KL012 63-02996

A KERR ADDISON MS L
BEN NEVIS TOWNSHIP
032D/05SE

MEAP KL013 2-00943

NORANDA EXPLOR C L,BEATTY TP,COCHRANE DIST,ONT,3 CLS,MAG+E M REPT+1 MAP,ONTARIO DEPARTMENT OF MINES AND NORTHERN AFFAIRS ASSESSMENT LIBRARY FILE 2-943,TORONTO 1972
4.8 MILES OF LINE CUT,LINE SPACE 400FT,STATION INTERVAL 100FT;1IN-400FT MAP FOR MAG+E M
2 E M CONDUCTIVE ZONES WERE LOCATED;MAG ANOMALIES INDICATE ULTRAMAFIC ROCKS

COCHRANE DISTRICT, ONT
MAGNETIC INTERPRETATIONS
BEATTY TOWNSHIP
MEAP KL013 2-00943

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
042A/09SW

E M SURVEYS, GROUND
A NORANDA EXPL C L
AF 2-00943

MEAP KL014 2-01044

IMPERIAL OIL L,BENOIT,BLACK,LEE,MAISONVILLE+COOK TPS,TIMISKAMING+COCHRANE DISTS,ONT,48 CLS, MAG+E M REPT+16 MAPS,ODM ASSESSMENT LIBRARY FILE 2-1044,TORONTO 1972
38.5 MILES OF LINE CUT; 6 1IN-200 MAG MAPS SHOWING READINGS+CONTOURS OVER 6 GRIDS; 6 TURAM E M 1IN-200FT MAPS SHOWING PROFILES OVER 6 GRIDS; 7 HORIZONTAL E M 1IN-200FT MAPS SHOWING READINGS AND PROFILES OVER 7 GRIDS; 5 DH TOTAL FOOTAGE 1587FT
DH ON MAG+E M ANOMALIES DID NOT ENCOUNTER ANY SULPHIDES OF ECONOMIC SIGNIFICANCE

COCHRANE DISTRICT, ONT
A IMPERIAL OIL L
BENOIT TOWNSHIP
LEE TOWNSHIP
042A/01NE
MEAP KL014 2-01044

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
BLACK TOWNSHIP
MAISONVILLE TOWNSHIP
042A/08

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
COOK TOWNSHIP
TIMISKAMING DISTRICT, ONT
AF 2-01044

MEAP KL015

NO TECHNICAL REPORT FILED

MEAP KL015

MEAP KL016 63-03164

UPPER CANADA MS L, TECK TOWNSHIP, TIMISKAMING DISTRICT, ONTARIO, 1 CLAIM, 4 DH REPORTS AND 5 LOCATION+LEVEL MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3164, TORONTO 1973
4 DH TOTAL FOOTAGE 718FT, LOGS+ASSAYS FOR AU
BEST ASSAY AT DH S-3,158-160FT 0.1 OZ/TON AU

ASSAYS
TECK TOWNSHIP
042A/01NE

DRILL HOLE LOGS
TIMISKAMING DISTRICT, ONT
MEAP KL016 63-03164

GOLD
A UPPER CAN MS L

MEAP KL017 BLACK 16

AMAX POTASH LTD,BLACK TP,TIMISKAMING DIST,ONT,46CLS,MAG,E M,GEOL+10 DH REPTS+ASSAYS,10 CROSS SECTIONS+4 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-2964+BLACK 16,TOR 1972
22 MILES OF LINE CUT,LINE SPACE 400FT,STATION INTERVAL 100FT;2 1IN-400FT E M MAPS,1 1IN-100FT E M MAP,1 1IN-200FT GEOL MAP;10 DH FOOTAGE TOTAL 3712FT,LOGS,CROSS SECTIONS+ASSAYS
ONLY 1 OF 4 E M ANOMALIES ASSOCIATES WITH A WEAK MAG TREND;PYRITE ABUNDANT;BEST ASSAYS FROM DH TX-76-71 85-125FT GIVE 2.36 PB,0.41 ZN,0.10 OZ/TON AG,NO ENCOURAGING RESULTS FROM 1972 DH

A AMAX POTASH L
CROSS SECTIONS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
SULPHIDES

ASSAYS
DRILL HOLE LOGS
LEAD
BLACK TOWNSHIP
TIMISKAMING DISTRICT, ONT

COBALT GP
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
SILVER
ZINC

042A/08SW

MEAP KL017 BLACK 16

MEAP KL017 63-02964

MEAP KL017 63-02964

AMAX POTASH LTD,BLACK TP,TIMISKAMING DIST,ONT,46CLS,MAG,E M,GEOL+10 DH REPTS+ASSAYS,10 CROSS SECTIONS+4 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-2964+BLACK 16,TOR 1972
22 MILES OF LINE CUT,LINE SPACE 400FT,STATION INTERVAL 100FT;2 1IN-400FT E M MAPS,1 1IN-100FT E M MAP,1 1IN-200FT GEOL MAP;10 DH FOOTAGE TOTAL 3712FT,LOGS,CROSS SECTIONS+ASSAYS
ONLY 1 OF 4 E M ANOMALIES ASSOCIATES WITH A WEAK MAG TREND;PYRITE ABUNDANT;BEST ASSAYS FROM DH TX-76-71 85-125FT GIVE 2.36 PB,0.41 ZN,0.10 OZ/TON AG,NO ENCOURAGING RESULTS FROM 1972 DH

A AMAX POTASH L
CROSS SECTIONS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
SULPHIDES
042A/08SW

ASSAYS
DRILL HOLE LOGS
LEAD
BLACK TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KL017 BLACK 16

COBALT GP
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
SILVER
ZINC
MEAP KL017 63-02964

MEAP KL018 2-00855

TORONADO MINES LTD,MORRISETTE+LEBEL TPS,TIMISKAMING DIST,ONT,60 CLS,MAG+E M REPT+2 MAPS,BY DEAREX LTD,ODMNA ASSESSMENT LIBRARY FILE 2-855,TORONTO 1972
53.3 MILES OF LINE CUT,LINE SPACE 400FT,STATION INTERVAL;2IN-400FT MAPS,1 FOR MAG WITH 2760 READINGS+1 FOR E M
NO STRONG E M CONDUCTOR INDICATIONS,SEVERAL WEAKE M TRENDS WITH COINCIDENT MAG ANOMALIES MERIT FURTHER WORK

A DEAREX L
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
AF 2-00855

E M SURVEYS, GROUND
LEBEL TOWNSHIP
A TORONADO MS L
MEAP KL018 2-00855

MAGNETIC INTERPRETATIONS
MORRISETTE TOWNSHIP
032D/04NW

MEAP KL019 CATHARINE 16

MONCRIEFF U MS L,CATHARINE TP,TIMISKAMING DIST,ONT,1 CL,3 DH REPTS,AU ASSAYS+LOCATION MAP, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE CATHERINE 16,TORONTO 1972
3 DH TOTAL FOOTAGE 982FT,LOGS+AU ASSAYS
BEST ASSAY,HOLE NO M72-2,153-154.5FT 0.053 OZ AU

ASSAYS
A MONCRIEFF U MS L
031M/13NW

DRILL HOLE LOGS
CATHARINE TOWNSHIP
MEAP KL019 CATHARINE 16

GOLD
TIMISKAMING DISTRICT, ONT

MEAP KL020

NO TECHNICAL REPORT FILED

MEAP KL020

MEAP KL021 63-03083

CANADIAN JOHNS-MANVILLE C,L,BEATTY-HISLOP TPS,COCHRANE DIST,ONT,31 CLS+160 ACRES,MAG,E M,GEOL GEOCHEM+BIOGEOCHEM REPTS+11 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3083,TORONTO 1973
9.5 MILES OF LINE CUT,PICKET LINES SPACED 200FT;1 1IN-50FT PRELIMINARY GEOL MAP SHOWING BIO-GEOCHEM CONTOURS;4 1 IN-50FT DETAIL GEOL MAPS;1 1IN-400FT MAG CONTOUR MAP;1 1IN-400FT E M PROFILE MAP;1 1IN-400FT GEOCHEM MAP+3 1IN-1OFT SAMPLE LOCATION PLANS
GEOL MAPPING FOUND MOLYBDENITE ABUNDENT THROUOUT THE SEDIMENTS+DIORITE COINCIDING WITH GEOCHEM ANOMALIES,MINOR CHALCOPYRITE IS ASSOCIATED WITH QUARTZ VEIN+PYRITE;E M LOCATED CONDUCTORS FOUND TO BE ASSOCIATED WITH SULPHIDES;MAG TRACED DIORITE UNDER OVERBURDEN

BIOGEOCHEMICAL SURVEYS
COPPER
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS

A CANADIAN JOHNS-MANVILLE C L
COPPER GEOCHEMISTRY
GOLD GEOCHEMISTRY
MAGNETIC SURVEYS, GROUND

COCHRANE DISTRICT, ONT
E M INTERPRETATIONS
LEAD GEOCHEMISTRY
MOLYBDENUM

MOLYBDENUM GEOCHEMISTRY
SILVER GEOCHEMISTRY
ZINC GEOCHEMISTRY

BEATTY TOWNSHIP
SOIL GEOCHEMISTRY
042A/09SW

HISLOP TOWNSHIP
SULPHIDES
MEAP KL021 63-03083

MEAP KL021 63-03084

CANADIAN JOHNS-MANVILLE C,L,BOMPAS TP,TIMISKAMING DIST,ONT,12 CLS,GEOL+BIOGEOCHEM REPT+7 MAPS
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3084,TORONTO 1973
6 1IN-400FT BIOGEOCHEM MAPS FOR SAMPLE LOCATIONS,CU,MO,PB,ZN+AG RESPECTIVELY;1 1IN-400FT GEOL MAP
FEW BIOGEOCHEM ANOMALOUS VALUES INDICATED FOR THE ELEMENTS ANALYZED BUT NOT VERY HIGH;
GEOL MAPPING REVEALS MINERALIZATION RESTRICTED TO THE QTZ VEIN OF LIMITED OCCURRENCE WITHOUT ECONOMIC VALUE

BIOGEOCHEMICAL SURVEYS
LEAD GEOCHEMISTRY
BOMPAS TOWNSHIP
TIMISKAMING DISTRICT, ONT
042A/01SW

A CANADIAN JOHNS-MANVILLE C L
MOLYBDENUM
SILVER GEOCHEMISTRY
ZINC GEOCHEMISTRY
MEAP KL021 63-03084

COPPER GEOCHEMISTRY
MOLYBDENUM GEOCHEMISTRY
SULPHIDES
042A/01NW

MEAP KL021 63-03172

CANADIAN JOHNS-MANVILLE C L,WARDEN TP,COCHRANE DIST,ONT,22 CLS,MAG,E M,SOIL,ROCK+BIOGEOCHEM+GEOL REPTS+37 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3172,TORONTO 1973
5.7 MILES OF LINE CUT,PICKET LINES SPACED 100+200FT,3 1IN-50FT GEOL MAPS ON AN ACID VOLCANIC BELT SHOWING ALSO TRENCHES;ON A CLAIM GROUP CALLED WARDEN BLOCK 10 1IN-50FT MAPS,8 SHOWING TILL+ROCK GEOCHEM SAMPLE LOCATIONS+CU,NI,ZN,PB+ MO VALUES ANALIZED FROM 62 COPCO PLUGGER CORES OF TOTAL FOOTAGE 483FT,2 OTHER SHOWING GEOLOGY, MAG+E M READING,CONTOURS+PROFILES;ON A CLAIM GROUP NAMED POTTER 12 1IN-50FT MAPS,SHOWING DETAILED GEOLOGY,SOIL+ROCK GEOCHEM LOCATIONS+VALUE OF CU,NI,PT+PD AS WELL AS MAG+E M READINGS,CONTOURS+PROFILES;ON A CLAIM GROUP NAMED CAMP CREEK 7 1IN-400FT BIOGEOCHEM MAPS SHOWING SAMPLE LOCATIONS+VALUES OF CU,ZN+MO,ALSO 5 1IN-200FT MAPS, 3 SHOWING GEOLOGY,2 SHOWING TILL GEOCHEM LOCATIONS+CU-ZN VALUES
GEOL MAPPING LOCATED SOME MINOR SULPHIDES MINERALIZATIONS;GEOCHEM,MAG+E M ALL INDICATED ANOMALIES;ADDITIONAL EXPLORATION WORK WARRANTED

BIOGEOCHEMICAL SURVEYS
COPPER GEOCHEMISTRY
LEAD GEOCHEMISTRY
MOLYBDENUM GEOCHEMISTRY
PALLADIUM GEOCHEMISTRY
SOIL GEOCHEMISTRY
042A/09

A CANADIAN JOHNS-MANVILLE C L
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
NICKEL GEOCHEMISTRY
PLATINUM GEOCHEMISTRY
SULPHIDES
MEAP KL021 63-03172

COCHRANE DISTRICT, ONT
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
WARDEN TOWNSHIP
ROCK GEOCHEMISTRY
ZINC GEOCHEMISTRY

MEAP KL022 63-03036

AMAX EXPLOR,INC,BEN NEVIS+PONTIAC TPS,TIMISKAMING DIST,ONT,233 CLS,I P,GEOL+ROCK GEOCHEM REPT +12 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3036,TORONTO 1973
IN BEN NEVIS CLAIMS GROUP IP RESULTS SHOWN ON 4 FIGURES,BOTH 100FT+200FT DIPOLE USED;3 GEOL 1IN-400FT MAPS,1 IN PONTIAC TP,2 IN BEN NEVIS TP;1 ROCK GEOCHEM 1IN-400FT MAP FOR BEN NEVIS CL GROUP;FOR PONTIAC CL GROUP 6 ROCK GEOCHEM MAPS SHOWING ZN,CU+SILICA DISTRIBUTION
5 INTERESTING ZONES DEFINED BY I P SURVEY,4 OF THEM WARRANT IMMEDIATE DRILLING;GEOL MAPPING OUTLINED A POTENTIAL FELSIC-INTERMEDIATE METAVOLCANIC CONTACT WITH A GEOCHEM ANOMALY NEARBY; GEOCHEM ANOMALY ALSO OCCURS COINCIDENT WITH AN I P ANOMALY

A AMAX EXPL INC
I P SURVEYS
ROCK GEOCHEMISTRY
TIMISKAMING DISTRICT, ONT
MEAP KL022 63-03036

COPPER GEOCHEMISTRY
BEN NEVIS TOWNSHIP
SILICON GEOCHEMISTRY
ZINC GEOCHEMISTRY

I P INTERPRETATIONS
PONTIAC TOWNSHIP
SULPHIDES
032D/05SE

MEAP KL023 2-01223

W J MATTHEWS+SCIMINEX L,HARKER TP,COCHRANE DIST,ONT,18 CLS,BIOGEOCHEM+ASSAY REPT+6 MAPS,
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1223,TORONTO 1973
16 MILES OF LINE CUT, PICKET LINE SEPARATION 400FT; 856 BIOGEOCHEM SAMPLES ANALYZED FOR CU, AG,
PB, ZN, CR AND AS
BASED ON THE ANALYTICAL RESULTS AT LEAST 2 GOLD-BEARING STRUCTURES TRAVERSE THE PROPERTY IN AN
EAST-WEST DIRECTION

ARSENIC GEOCHEMISTRY
COCHRANE DISTRICT, ONT
A MATTHEWS, W J
SILVER GEOCHEMISTRY
AF 2-01223

BIOGEOCHEMICAL SURVEYS
COPPER GEOCHEMISTRY
HARKER TOWNSHIP
ZINC GEOCHEMISTRY
MEAP KL023 2-01223

CHROMIUM GEOCHEMISTRY
LEAD GEOCHEMISTRY
A SCIMINEX L
032D/12SW

MEAP KL024 63-03029

KERR ADDISON MS L,PONTIAC TP,TIMISKAMING DIST,ONT,74 CLS,MAG+E M REPT+2 MAPS,ONTARIO DIVISION
OF MINES ASSESSMENT LIBRARY FILE 63-3029,TORONTO 1972
72.4 MILES CUT,BASE LINES SPACED AT HALF MILE, PICKET LINES AT 400FT;1 1IN-400FT E M MAP
WITH READINGS AT EVERY 100FT ALONG 61.9 PICKET LINES;1 1IN-400FT MAG MAP WITH COUTOURS AND
READINGS AF 100FT+50FT
MAG ANOMALIES WITHOUT ANY COINCIDENT E M RESPONSE,NO FURTHUR WORK RECOMMENDED

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
032D/05SE

A KERR ADDISON MS L
PONTIAC TOWNSHIP
MEAP KL024 63-03029

MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT

MEAP KL025 2-00984

ALEXANDER RED LAKE MS L, MCCOOL TP, NTS 42A/9SE, COCHRANE DIST, ONT, 12 CLS, MAG+E M REPT+4 MAPS
BY W G WAHL L, ONT DEPT OF MINES+NORTHERN AFFAIRS ASSESSMENT LIBRARY FILE 2-984, TORONTO 1972
2 1IN-200FT MAG MAPS SHOWING READINGS+CONTOURS RESPECTIVELY; 1 1IN-200FT VLF E M MAP SHOWING
READINGS, PROFILES+CONTOURS BASED ON THE MAG+E M RESULTS A DRILLING PROGRAM
WAS RECOMMENDED

COCHRANE DISTRICT, ONT
MAGNETIC INTERPRETATIONS
A W G WAHL L
MEAP KL025 2-00984

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
042A/09SE
A ALEXANDER RED LAKE MS L

E M SURVEYS, GROUND
MCCOOL TOWNSHIP
AF 2-00984

MEAP KL025 2-01014

ALEXANDER RED LAKE MS L, MCCOOL TP, NTS 42A/9SE, COCHRANE DIST, ONT, 12 CLS, GEOL REPT+1 MAP, BY
J R LILL, ONTARIO DEPARTMENT OF MINES+NORTHER AFFAIRS ASSESSMENT LIBRARY FILE 2-1014, TOR 1972
1 1IN-200FT GEOL MAP SHOWING OUTCROPS+SURFICIAL FEATURES
A SULPHIDES MINERALIZATION WAS EXPOSED, IT IS UP TO 2FT WIDE+20FT LONG FILLING FRACTURES

COCHRANE DISTRICT, ONT
SULPHIDES
MEAP KL025 2-01014

MCCOOL TOWNSHIP
042A/09SE
A ALEXANDER RED LAKE MS L

A RENNICK, M W
AF 2-01014
A LILL, J R

MEAP KL026 HALLIDAY 17

CANADIAN ARROW MS L,HALLIDAY TP,SUDBURY DIST,ONT,38 CLS,I P+7 DH REPTS+1 MAP+5 CROSS SECTIONS
BY SEIGEL ASSOCS L,ODM ASSESSMENT LIBRARY FILES 63-2997+HALLIDAY 17,TORONTO 1972
1IN-100FT I P MAP IN PROFILE,7 DH FOOTAGE TOTAL 1518FT,LOGS,CROSS SECTIONS+ASSAYS
AN I P ANOMALY IN THE VICINITY OF A PB+ZN SHOWING INDICATES POSSIBILITY OF SULPHIDES DEEP
BELOW SURFACE;N OF THE SHOWING ANOTHER STRONGER ANOMALY DETECTED;BEST ASSAYS,DH 1-72 70-75FT
0.005 OZ/TON AU,0.09 OZ/TON AG 0.071 ZN

ASSAYS
DRILL HOLE LOGS
I P SURVEYS

A CANADIAN ARROW MS L
GOLD
HALLIDAY TOWNSHIP

CROSS SECTIONS
I P INTERPRETATIONS
A SEIGEL ASSOCS L

SILVER
041P/14NE

SUDBURY DISTRICT, ONT
MEAP KL026 HALLIDAY 17

ZINC
MEAP KL026 63-02997

MEAP KL026 63-02997

CANADIAN ARROW MS L,HALLIDAY TP,SUDBURY DIST,ONT,38 CLS,I P+7 DH REPTS+1 MAP+5 CROSS SECTIONS BY SEIGEL ASSOCS L,ODM ASSESSMENT LIBRARY FILES 63-2997+HALLIDAY 17,TORONTO 1972
1IN-100FT I P MAP IN PROFILE,7 DH FOOTAGE TOTAL 1518FT,LOGS,CROSS SECTIONS+ASSAYS
AN I P ANOMALY IN THE VICINITY OF A PB+ZN SHOWING INDICATES POSSIBILITY OF SULPHIDES DEEP BELOW SURFACE;N OF THE SHOWING ANOTHER STRONGER ANOMALY DETECTED;BEST ASSAYS,DH 1-72 70-75FT 0.005 OZ/TON AU,0.09 OZ/TON AG 0.071 ZN

ASSAYS
DRILL HOLE LOGS
I P SURVEYS
SILVER
041P/14NE

A CANADIAN ARROW MS L
GOLD
HALLIDAY TOWNSHIP
SUDBURY DISTRICT, ONT
MEAP KL026 HALLIDAY 17

CROSS SECTIONS
I P INTERPRETATIONS
A SEIGEL ASSOCS L
ZINC
MEAP KL026 63-02997

MEAP KL027 2-01160

CANTON MS L+G G ELLSWORTH,GRENFELL TP,TIMISKAMING DIST,ONT,10 CLS,MAG+E M REPT+2 MAPS,BY T HEALE,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1160,TORONTO 1973
11 MILES OF LINE CUT,LINE SPACE 400FT,STATION INTERVAL 100FT,2 1IN-200FT MAG MAPS+1 1IN-50FT E M MAP
MAG VALUES ERRATIC;E M ANOMALIES VERY WEAK;NO RELATIONS BETWEEN MAG+E M ANOMALIES

A CANTON MS L
A HEALE, T
TIMISKAMING DISTRICT, ONT
MEAP KL027 2-01160

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
042A/01NE

A ELLSWORTH, G G
GRENFELL TOWNSHIP
AF 2-01160

MEAP KL028 2-01238

R A MACGREGOR,HEARST+MCVITTIE TPS,TIMISKAMING DIST,ONT,51 CLS,MAG+E M REPT+4 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1238,TORONTO 1973
48.8 MILES OF LINE CUT;2 1IN-200FT MAG CONTOUR MMAPS WITH 2731 READINGS;2 1IN-200FT E M PROFILE MAPS WITH 2578 READINGS
MAG SURVEY REVEALED A NARROW BAND OF ANOMALY OF IRON FORMATION TYPE;E M WEAK CONDUCTIVITY LIKELY DUE TO OVERBURDEN AS THE SOURCE

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
MCVITTIE TOWNSHIP
AF 2-01238

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP KL028 2-01238

A MACGREGOR, R A
HEARST TOWNSHIP
032D/04SE

MEAP KL029 2-01096

LEE GEO-INDICATORS L,MUNRO TP,COCHRANE DIST,ONT,11 CLS,GEOCHEM REPT+1 MAP,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1096,TORONTO AND KIRKLAND LAKE 1972
12.5 MILES OF LINE CUT,LINE SPACE 300+400FT,SAMPLE INTERVAL 400FT,143 SAMPLES OF C-HORIZON SOIL WEIGHING 0.5-1LB EACH+1LB OF LIMONITIC SANDS FROM SPRING COLLECTED,ATOMIC ABSORPTION SOIL SAMPLES ANALYZED FOR MERCURY,2 ANOMALIES IMMINENT ON CONTOURED 1IN-400FT MAP;LIMONITIC SPRING SANDS ANALYZED FOR CU,ZN,MO+NI

COCHRANE DISTRICT, ONT
MERCURY GEOCHEMISTRY
MUNRO TOWNSHIP
ZINC GEOCHEMISTRY
MEAP KL029 2-01096

COPPER GEOCHEMISTRY
MOLYBDENUM GEOCHEMISTRY
SOIL GEOCHEMISTRY
042A/09SE

A LEE GEO-INDICATORS L
NICKEL GEOCHEMISTRY
SPRING PRECIPITATE GEOCHEMIST
AF 2-01096

MEAP KL030 63-03119

HERE FAULT COPPER L,MELBA TP,TIMISKAMING DIST,ONT,60 CLS,MAG+E M REPT+3 MAPS,BY F P TAGLIAMONTE,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3119,TORONTO 1972

3 1IN-200FT MAPS,2 FOR E M+1 FOR MAG
BROAD MAGNETIC ANOMALY OVERLIES MINERALIZED ZONE SUGGESTING SULPHIDE CORE IN FELSIC VOLCANICS;
VLF E M CONDUCTORS TRENDING NW ARE ASSOCIATED WITH SULPHIDE ZONES

ASSAYS
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
A TAGLIAMONTE, F P
042A/08SE

COPPER
A HERE FAULT COPPER L
MELBA TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KL030 63-03119

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
SILVER
ZINC

MEAP KL031 63-03202

SELCO MNG CRPN L, CATHARINE+SKEAD TOWNSHIPS, TIMISKAMING DISTRICT, ONTARIO, 18 CLAIMS, MAG REPORT+1 MAP, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3202, TORONTO 1973
14.4 MILES OF LINE CUT,PICKET LINES SPACED 400FT;1 1IN-200FT MAG MAP WITH READINGS+CONTOURS
5 WEST-NORTHWEST TRENDING MAGNETIC FORMATIONS ARE DEFINED IN VARYING DEGREES.A SERIES OF ULTRA BASIC BODIES ARE SEEN AS THE SOURCE OF THE MAGNETIC ANOMALIES

MAGNETIC INTERPRETATIONS
SKEAD TOWNSHIP
032D/04SE

MAGNETIC SURVEYS, GROUND
A SELCO MNG CORP L
032D/04SW

CATHARINE TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KL031 63-03202

MEAP KL031 63-03203

SELCO MNG CRPN L, CATHARINE+MCELROY TOWNSHIPS, TIMISKAMING DISTRICT, ONTARIO, 20 CLAIMS, MAG REPORT+1 MAP, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3203, TORONTO 1973
19.6 MILES OF LINE CUT,PICKET LINES SPACED 400FT;1 1IN-200FT MAG MAP WITH READINGS+CONTOURS
2 MAGNETIC HIGHS TRENDING NORTHWEST ACROSS THE AREA ARE LIKELY DUE TO PERIDOTITE INTRUSIONS

MAGNETIC INTERPRETATIONS
MCELROY TOWNSHIP
032D/04SW

MAGNETIC SURVEYS, GROUND
A SELCO MNG CORP L
MEAP KL031 63-03203

CATHARINE TOWNSHIP
TIMISKAMING DISTRICT, ONT

MEAP KL031 63-03204

SELCO MNG CRPN L, SKEAD TOWNSHIP, TIMISKAMING DISTRICT, ONTARIO, 38 CLAIMS, MAG REPORT+5 MAPS
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3204, TORONTO 1973
55.7 MILES OF LINE CUT,PICKET LINES ARE SPACED 200FT,300FT+400FT;5 1IN-200FT MAG MAPS WITH READINGS AND CONTOURS
THE MAG SURVEY HAS OUTLINED A PORTION OF AN ULTRABASIC BODY TRENDING WEST-NORTHWEST

MAGNETIC INTERPRETATIONS
A SELCO MNG CORP L
032D/04SE

MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP KL031 63-03204

SKEAD TOWNSHIP
031M/13NE

MEAP KL032 2-01074

NORANDA EXPLOR C L,BENOIT TP,TIMISKAMING DIST,ONT,7 CLS,MAG+E M REPT+2 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1074,TORONTO 1972
A TOTAL LENGTH OF 12.9 MILES OF LINE CUT OVER 2 CL GROUPS,ONE 4 CLS+ANOTHER 7 CLS,PICKET LINES SPACED AT 400FT WITH 100FT INTERVALS;2 1IN-400FT E M PROFILE MAPS,440 READINGS ON THE ONE OF 4 CLS+686 READINGS ON THE OTHER;2 1IN-400FT MAG CONTOUR MAPS,254 READINGS ON GROUP OF 4 CLS+ 515 READINGS ON THE OTHER
3 AIR E M CONDUCTORS WERE LOCATED BUT DISPLAY ONLY WEAK CONDUCTIVITY WITHOUT COINCIDENT MAG ANOMALIES

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP KL032 2-01074

E M SURVEYS, GROUND
A NORANDA EXPL C L
042A/08SE

MAGNETIC INTERPRETATIONS
BENOIT TOWNSHIP
AF 2-01074

MEAP KL032 2-01075

NORANDA EXPLOR C L,BENOIT+COOK TPS,TIMISKAMING AND COCHRANE DISTS,ONT,10 CLS,MAG+E M REPT+1

MAP,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1075,TORONTO 1972
A TOTAL OF 11.6 MILES OF LINE CUT,PICKET LINES SPACED AT 400FT WITH 100FT INTERVALS;1IN-400FT
E M PROFILE MAP WITH 1536 READINGS;1IN-400FT MAG CONTOUR MAP WITH 807 READINGS
2 STRONG CONDUCTIVE ZONES WARRANT FURTHER WORK, A MAG ANOMALY REPRESENTS DIABASE DYKE TYPE

COCHRANE DISTRICT, ONT
MAGNETIC INTERPRETATIONS
BENOIT TOWNSHIP
042A/08SE

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
COOK TOWNSHIP
AF 2-01075

E M SURVEYS, GROUND
A NORANDA EXPL C L
TIMISKAMING DISTRICT, ONT
MEAP KL032 2-01075

MEAP KL032 63-03049

NORANDA EXPLOR C,L,HEARST+SKEAD TPS,TIMISKAMING DIST,ONT,23 CLS,3 MAG+E M REPTS+9 MAPS,
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY ILE 63-3049,TORONTO 1973
6.4,4.3+13.2 MILES OF LINE CUT RESPECTIVELY FOR 3 CLAIM GROUPS,2 IN HEARST TP,1 IN SKEAD TP,
ALL PICKET LINES SPACED AT 400FT ITH9INTERVALS OF 100FT;6 1IN-400FT E M PROFILE MAPS,1 FOR
HEARST GP 1, 3 FOR HEARST GP 2, 2 FOR SKEAD GP; HEARST GP 1,3 FOR HEARST GP 2,2 FOR SKEAD GP;
3 1IN-400FT MAG CONTOUR MAPS,1 FOR EACH GP
IN HEARST GP 1,1 CONDUCTOR WITHOUT MAG COINCIDENCE;IN HEARST GP 2,2 CONDUCTORS WITH PARALLEL
MAG ANOMALIES;IN SKEAD GP,SEVERAL E M ANOMALIES WITH VARIABLE DEGREE OF CONDUCTIVITY PARALLEL
MAG HIGHS

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
SKEAD TOWNSHIP
MEAP KL032 63-03049

E M SURVEYS, GROUND
A NORANDA EXPL C L
TIMISKAMING DISTRICT, ONT

MAGNETIC INTERPRETATIONS
HEARST TOWNSHIP
032D/04SE

MEAP KL032 63-03215

NORANDA EXPLOR C,L,BADEN+AL 9 TPS,TIMISKAMING+COCHRANE DISTS,ONT,DESCRIPTION+EVALUATION OF 16
CLAIM GROUPS LOCATED IN 10 TPS,ODM ASSESSMENT LIBRARY FILE 63-3215,TORONTO 1973
SHORT MINERAL POTENTIAL+GEOLOGICAL DESCRIPTION OF 16 PROPERTIES LOCATED IN 10 TPS BASED ON
PREVIOUS WORKS WITH RECOMMENDATIONS

COCHRANE DISTRICT, ONT
BADEN TOWNSHIP
COOK TOWNSHIP
HEARST TOWNSHIP
WILKIE TOWNSHIP
ZINC
042A/NE

COPPER
BEATTY TOWNSHIP
COULSON TOWNSHIP
KATRINE TOWNSHIP
SULPHIDES
031M/NW
042A/SE

A NORANDA EXPL C L
BENOIT TOWNSHIP
EBY TOWNSHIP
SKEAD TOWNSHIP
TIMISKAMING DISTRICT, ONT
032D/SW
MEAP KL032 63-03215

MEAP KL033 63-03103

AMAX EXPLOR,INC,BEN NEVIS+PONTIAC TPS,TIMISKAMING DIST,ONT,6 CLS,11 DH REPTS,2 LOCATION MAPS+
ASSAYS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3103,TORONTO 1973
11 DH TOTAL FOOTAGE 4145FT,LOGS+ASSAYS
ALL 11 DH INTERSECTED SULPHIDE MINERALIZATION BUT THIS IS MOSTLY PYRITE ACCOMPANIED BY WEAK
BASE METALS,BEST ASSAYS DH TX-102 OVER 7.5FT AVERAGING 2.63 ZN,0.40 CU,41.7 PPM AG+0.08 PB

A AMAX EXPL INC
DRILL HOLE LOGS
PONTIAC TOWNSHIP
ZINC

ASSAYS
LEAD
SILVER
032D/05SE

COPPER
BEN NEVIS TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KL033 63-03103

MEAP KL034 63-03171

CANADIAN JOHNS-MANVILLE C,L,WARDEN,MUNRO,HARKER+GARRISON TPS,COCHRANE DIST,ONT,37 CLS,MAG,E M
+2 DH REPTS+8 MAPS+2 CROSS SECTIONS,ODM ASSESMENT LIBRARY FILE 63-3171,TORONTO 1974
FOR CLAIMS IN WARDEN TP,2 1IN-50FT MAPS SHOWING MAG CONTOURS,E M READINGS+FROFILES+CORE ASSAY
VALUES,1 DH FOOTAGE 122FT,LOGS+ASSAYS FOR CU,NI,PT+PD;FOR CLAIMS IN MUNRO TP,1 1IN-100FT MAP
SHOWING ONLY THE GRID OF 10.7 MILES OF LINE CUT,PICKET LINES SPACED 100FT;FOR CLAIMS IN HARKER

TP,21.6 MILES OF LINE CUT,PICKET LINES SPACED 300FT,5 1IN-400FT MAPS,1 SHOWING MAG READINGS+ CONTOURS,4 SHOWING E M PROFILES,1 DH FOOTAGE 423FT,LOGS+ASSAYS FOR CU+ZN;FOR CLS IN GARRISON TP,4.9 MILES OF LINE CUT,PICKET LINES SPACED 200FT,ALTHOUGH 1 1IN-200FT E M MAP MENTIONED IN REPORT,NO SUCH A MAP FOUND IN THE FILE,ONLY DETAILED E M REPORT GIVEN FOR CLS IN WARDEN TP,NO E M ANOMALY+NO ECCONOMICDH CORE ASSAY VALUE;FOR CLS IN HARKER TP,MAG+ E M ANOMALIES FOUND+DRILLED+INTERESTING CU+ZN VALUES OBTAINED;FOR CLS IN GARRISON TP,A STRONG NW TRENDING CONDUCTING ZONE HAS BEEN DELINEATED

ASSAYS
COPPER
E M SURVEYS, GROUND
NICKEL
WARDEN TOWNSHIP
ZINC
MEAP KL034 63-03171

A CANADIAN JOHNS-MANVILLE C L
DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
GARRISON TOWNSHIP
PALLADIUM
032D/12SW

COCHRANE DISTRICT, ONT
E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
HARKER TOWNSHIP
PLATINUM
042A/09

MEAP KL035

NO TECHNICAL REPORT FILED

MEAP KL035

MEAP KL036 63-03153

G A MACMILLAN+CANADIAN ARROW MS L,PLAYFAIR TP,COCHRANE DIST,ONT,4 CLS,MAG+E M REPT+1 MAP,BY CANA EXPLOR CNSLTS L,ODM ASSESSMENT LIBRARY FILE 2-1323+63-3153,TORONTO 1973
1 1IN-200FT MAP WITH 264 MAG+508 E M READINGS+ WITH MAG CONTOURS+E M PROFILES;PICKET LINE SPACED 400FT
A NORTHWESTERLY TRENDING MAG HIGH WAS INTRUDED BY A SOUTHWESTERLY TRENDING MAG LOW AT THE NE CORNER OF THE PROPERTY;E M ENCOUNTERED SOME WEAK CONDUCTORS INFERRED AS TENSILE FAULTS FAVORABLE FOR INTRODUCTION OF VEIN MATERIALS

A CANA EXPL CNSLTS L
A MACMILLAN, G A
042A/08NW

A CANADIAN ARROW MS L
MAGNETIC INTERPRETATIONS
AF 2-01323

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MEAP KL036 63-03153

MEAP KL037 MCCOOL 011

BONNACORD EXPLS L, MCCOOL TP, NTS 42A/9SE, COCHRANE DIST, ONT, 2 CLS, 3 DH REPTS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE MCCOOL NO 11, TORONTO 1973
3 DH TOTAL FOOTAGE 947FT, LOGS
SOME CORE SAMPLES WERE ASSAYED FOR COPPER+GOLD, NO ECONOMIC VALUE RETURNED

MEAP KL037 MCCOOL 011
041A/09SE
ASSAYS
AF MCCOOL 011

A BONNACORD EXPLS L
COCHRANE DISTRICT, ONT
GOLD

MCCOOL TOWNSHIP
DRILL HOLE LOGS
COPPER

MEAP KL038 63-03205

CANADIAN JOHNS-MANVILLE C, L, BEATTY TOWNSHIP, COCHRANE DISTRICT, ONTARIO, 6 CLAIMS, E M REPT AND 3 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3205, TORONTO 1974
2.35 MILES OF LINE CUT,PICKET LINES SPACED 200FT;3 1IN-200FT E M PROFILE MAPS
THE WEAK CONDUCTING ZONES DELINEATED BY THE E M SURVEY MAY BE INDICATIVE OF DISSEMINATED SULPHIDE MINERALIZATION

A CANADIAN JOHNS-MANVILLE C L
E M SURVEYS, GROUND
MEAP KL038 63-03205

COCHRANE DISTRICT, ONT
BEATTY TOWNSHIP

E M INTERPRETATIONS
042A/09SW

MEAP KL039 63-03154

SHERWIN MNRLS L,PLAYFAIR+MCCANN TPS,COCHRANE DIST,ONT,14 CLS,MAG,GEOL+2 DH REPTS+2 MAPS,BY T GLEDHILL,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3154,TORONTO 1974

2 1IN-200FT MAPS,1 SHOWING GEOLOGY,ANOTHER SHOWING MAG REDINGS+CONTOURS;2 DH TOTAL FOOTAGE 1004FT,LOGS+ASSAYS
MAG RESULTS INDICATE THAT ACID INTRUSIVES OCCUPY THE OVERBURDENED AREAS WHILE MASSIVE BASIC VOLCANICS ARE EXPOSED IN HIGH RESISTANT RIDGES; CORE ASSAYS FOR AU GAVE ONLY TRACE VALUE

ASSAYS
DRILL HOLE LOGS
MAGNETIC SURVEYS, GROUND
A SHERWIN MNRLS L

COCHRANE DISTRICT, ONT
A GLEDHILL, T R
MCCANN TOWNSHIP
042A/08NW

COPPER
MAGNETIC INTERPRETATIONS
PLAYFAIR TOWNSHIP
MEAP KL039 63-03154

MEAP KL040

NO TECHNICAL REPORT FILED

MEAP KL040

MEAP KL041 2-01402

QUODDY INVESTMENT C+KERR ADDISON MS L,HEARST TP,TIMISKAMING DIST,ONT,20 CLS,GEOL REPT+1 MAP, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1402,TORONTO 1973
1 1IN-200FT GEOL MAP SHOWING OUTCROPS, DH LOCATIONS AND PREVIOUS MINING SITES
A ZONE, 1000FT LONG, 120FT WIDE, TESTED TO A DEPTH OF 100FT GRADING A MINIMUM OF 0.03 OZ AU /TON OR A POSSIBLE MAXIMUM OF 0.12 OZ AU/TON, WAS INDICATED BY MAPPING

ALGOMAN INTRUSIVES, ONT
A KERR ADDISON MS L
TIMISKAMING DISTRICT, ONT
AF 2-01402

GOLD
HEARST TOWNSHIP
TIMISKAMING SER
MEAP KL041 2-01402

KEEWATIN SER
A QUODDY INVESTMENT C
032D/04SE

MEAP KL042 COULSON 11

ABITIBI PAPER C L, COULSON TOWNSHIP, COCHRANE DISTRICT, ONTARIO, 2 CLAIMS, 1 DH REPORT, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3195 AND COULSON 11, TORONTO 1974
1 DH FOOTAGE 180FT, LOGS
NO BEDROCK WAS INTERSECTED

A ABITIBI PAPER C L
COULSON TOWNSHIP
MEAP KL042 63-03195

COCHRANE DISTRICT, ONT
042A/09NW

DRILL HOLE LOGS
MEAP KL042 COULSON 11

MEAP KL042 63-03193

ABITIBI PAPER C L, COULSON TOWNSHIP, COCHRANE DISTRICT, ONTARIO, AIR E M REPORT+1 MAP, BY QUESTOR SVYS L, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3193, TORONTO 1973
204 MILES OF LINE WERE FLOWN DURING THE AIR E M SURVEY,LINES SPACED 1 4TH AND 1 6TH MILES
THE CONDUCTORS REVEALED IN THIS AIR E M SURVEY EXHIBIT A LONG+FAIRLY THICK CONDUCTIVITY VALUE INDICATIVE OF FORMATIONAL CONDUCTORS

A ABITIBI PAPER C L
E M SURVEYS, AIRBORNE
042A/09NW

COCHRANE DISTRICT, ONT
COULSON TOWNSHIP
MEAP KL042 63-03193

E M INTERPRETATIONS
A QUESTOR SVYS L

MEAP KL042 63-03194

ABITIBI PAPER C L, COULSON TOWNSHIP, COCHRANE DISTRICT, ONTARIO, 2 CLAIMS, MAG, E M+I P REPTS +2 MAPS+3 I P PROFILES, BY T GLEDHILL, ODM ASSESSMENT LIBRARY FILE 63-3194, TORONTO 1973
2 1IN-200FT MAPS,1 SHOWING MAG READINGS+CONTOURS,1 SHOWING E M PROFILES;3 1IN-200FT I P PROFILES SHOWING READINGS+CONTOURS
E M+I P CONFIRMED THE EXISTENCE OF 1 E M ANOMALYDETECTED BY PREVIOUS AIR E M SURVEY,NO MAG FEATURE ACCOMPANIES THIS ANOMALY

A ABITIBI PAPER C L
E M SURVEYS, GROUND
I P SURVEYS

COCHRANE DISTRICT, ONT
A GLEDHILL, T R
MAGNETIC SURVEYS, GROUND

E M INTERPRETATIONS
I P INTERPRETATIONS
COULSON TOWNSHIP

042A/09NW

MEAP KL042 63-03194

MEAP KL042 63-03195

ABITIBI PAPER C L, COULSON TOWNSHIP, COCHRANE DISTRICT, ONTARIO, 2 CLAIMS, 1 DH REPORT, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3195 AND COULSON 11, TORONTO 1974
1 DH FOOTAGE 180FT, LOGS
NO BEDROCK WAS INTERSECTED

A ABITIBI PAPER C L
COULSON TOWNSHIP
MEAP KL042 63-03195

COCHRANE DISTRICT, ONT
042A/09NW

DRILL HOLE LOGS
MEAP KL042 COULSON 11

MEAP KL044

NO TECHNICAL REPORT FILED

MEAP KL044

MEAP KL045 63-03159

R A MACGREGOR, SKEAD TOWNSHIP, TIMISKAMING DISTRICT, ONTARIO, 12 CLAIMS, MAG+E M REPORT+3 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3159, TORONTO 1973
LINE GRID CUT+SPACED 400FT WITH PICKETS AT 100FT INTERVALS;3 1IN-200FT MAPS,1 SHOWING MAG READINGS+CONTOURS,2 SHOWING E M READINGS+PROFILE
2 HIGH MAG READING AREAS PROBABLY INDICATE BANDS OF SERPENTINIZED PERIDOTITE;1 E M CONDUCTOR WITH MAG CORRELATIONS SUGGESTS A FAULT,THE MANOR FAULT ALSO SHOWS UP ON THE E M MAP

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
031M/13NE

A MACGREGOR, R A
SKEAD TOWNSHIP
MEAP KL045 63-03159

MEAP KL045 63-03160

R A MACGREGAR, MCELROY+CATHERINE TPS, TIMISKAMING DIST, ONT, 19 CLAIMS, E M REPORT AND 1 MAP, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3160, TORONTO 1973
1 1IN-200FT VLF E M MAP WITH 992 READINGS+PROFILES,SIGNAL FROM SEATTLE,WASHINGTON 18.6 KHZ
AT LEAST 1 CONDUCTOR WARRANTS MORE INVESTIGATION

E M INTERPRETATIONS
CATHARINE TOWNSHIP
032D/04SW

E M SURVEYS, GROUND
MCELROY TOWNSHIP
MEAP KL045 63-03160

A MACGREGOR, R A
TIMISKAMING DISTRICT, ONT

MEAP KL046 63-03142

AMERIC MS L,KATRINE+OSSIAN TPS,TIMISKAMING DIST,ONT,8 CLS,MAG+E M REPT+2 MAPS,BY MID-NORTH ENGINEERING SERV L,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3142,TORONTO 1974
2 1IN-200FT MAPS,1 SHOWING E M PROFILES,1 SHOWING MAG CONTOURS
3 E M ANOMALIES ARE LOCATED,1 OF THEM IS ASSOCIATED WITH A MAG HIGH

A AMERIC MS L
MAGNETIC INTERPRETATIONS
KATRINE TOWNSHIP
032D/04NE

E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
OSSIAN TOWNSHIP
MEAP KL046 63-03142

E M SURVEYS, GROUND
A MID-NORTH ENGINEERING SERVS L
TIMISKAMING DISTRICT, ONT

MEAP KL047 MCVITTIE 15

UPPER CAN RES L, MCVITTIE TP, NTS 32D/4NW, TIMISKAMING DIST, ONT, 1 CLAIM, 1 DH REPT, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE MCVITTIE NO 15, TORONTO 1974
1 DH FOOTAGE 782FT, LOGS AND ASSAYS
SAMPLES ASSAYED DID NOT RETURN RESULTS OF ECONOMICAL INTEREST

MEAP KL047 MCVITTIE 15
032D/04NW
ASSAYS

A UPPER CAN RES L
TIMISKAMING DISTRICT, ONT
GOLD

MCVITTIE TOWNSHIP
DRILL HOLE LOGS

MEAP KL047 2-01467

T C HENNIS+UPPER CANADA RESOURCES L,MCVITTIE TP,TIMISKAMING DIST,ONT,40 CLS,MAG+E M REPT+8 MAPS,BY PATERSON,GRANT+WATSON L,ODM ASSESSMENT LIBRARY FILE 2-1467,TORONTO 1974
2 1IN-200FT MAG MAPS SHOWING READINGS+CONTOURS, 1 FOR CLAIM GROUP B AND THE OTHER FOR GROUPS C+D
2 1IN-200FT HORIZONTAL LOOP E M MAPS SHOWING PROFILES+CONDUCTIVITIES, 1 FOR GROUP B, THE OTHER FOR GROUPS C+D; 4 1IN-200FT VLF E M MAPS SHOWING PROFILES+CONDUCTIVITIES, 2 FOR GROUP B, THE OTHER 2 FOR GROUP C+D, RESPECTIVELY USING TRANSMITTER STATIONS AT CUTLER, MAINE+BALBOA, PANAMA
A NUMBER OF WEAK CONDUCTORS WERE DISCOVERED ; NONE OF THEM HAVE POSITIVE MAGNETIC RESPONSES

E M SURVEYS, GROUND
MCVITTIE TOWNSHIP
A UPPER CAN RES L
AF 2-01467

A HENNIS, T C
A PATERSON, GRANT+WATSON L
032D/04NE
MEAP KL047 2-01467

MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
032D/04NW

MEAP KL048

NO TECHNICAL REPORT FILED

MEAP KL048

MEAP KL049 MCVITTIE 16

UPPER CAN RES L, MCVITTIE TP, NTS 32D/4NW, TIMISKAMING DIST, ONT, 1 CLAIM, 1 DH REPT, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE MCVITTIE NO 16, TORONTO 1974
1 DH FOOTAGE 804FT, LOGS AND ASSAYS
BEST SLUDGE ASSAY VALUE WAS 0.16 OZ AU/TON

MEAP KL049 MCVITTIE 16
032D/04NW
ASSAYS

A UPPER CAN RES L
TIMISKAMING DISTRICT, ONT
GOLD

MCVITTIE TOWNSHIP
DRILL HOLE LOGS

MEAP KL050

NO TECHNICAL REPORT FILED

MEAP KL050

MEAP KL051

NO TECHNICAL REPORT FILED

MEAP KL051

MEAP KL052

NO TECHNICAL REPORT FILED

MEAP KL052

MEAP KL053 HISLOP 14

GUNNEX L,HISLOP TP,NTS 42A/8,COCHRANE DIST,ONT,LOT 3,CONC 3+S 1/2 OF LOT 4,CONC 3,32 DH REPTS +CROSS SECTIONS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3267+HISLOP 14,TOR 1975
32 DH ON A KNOWN GOLD BEARING ZONE TOTAL FOOTAGE 8428FT,LOGS,CROSS SECTIONS+AU ASSAYS
THE DH OUTLINED 6 GOLD BEARING ZONES,THE ONE ASSOCIATED WITH PYRITE MINERALIZATION+HAVING GRAPHIC CONTENT PROVIDES TARGET FOR E M SURVEYS

ASSAYS
DRILL HOLE LOGS
HISLOP TOWNSHIP
MEAP KL053 63-03267

COCHRANE DISTRICT, ONT
GOLD
042A/08NW

CROSS SECTIONS
A GUNNEX L
MEAP KL053 HISLOP 14

MEAP KL053 63-03267

GUNNEX L,HISLOP TP,NTS 42A/8,COCHRANE DIST,ONT,LOT 3,CONC 3+S 1/2 OF LOT 4,CONC 3,32 DH REPTS +CROSS SECTIONS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3267+HISLOP 14,TOR 1975
32 DH ON A KNOWN GOLD BEARING ZONE TOTAL FOOTAGE 8428FT,LOGS,CROSS SECTIONS+AU ASSAYS
THE DH OUTLINED 6 GOLD BEARING ZONES,THE ONE ASSOCIATED WITH PYRITE MINERALIZATION+HAVING GRAPHIC CONTENT PROVIDES TARGET FOR E M SURVEYS

ASSAYS
DRILL HOLE LOGS
HISLOP TOWNSHIP
MEAP KLO53 63-03267

COCHRANE DISTRICT, ONT
GOLD
042A/08NW

CROSS SECTIONS
A GUNNEX L
MEAP KLO53 HISLOP 14

MEAP KLO54 CATHARINE 17

MONCRIEFF U MS L,CATHARINE TP,NTS 31M/13,TIMISKAMING DIST,ONT,3 CLS,5 DH REPTS+3 DH+TRENCHES LOCATION MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3228+CATHARINE 17,TOR 1974
5 DH TOTAL FOOTAGE 656FT,LOGS+ASSAYS FOR AU+AG, 1IN-20FT MAPS SHOWING DH+TRENCHES LOCATIONS
DH INTERSECTED A 3/4IN QUARTZ VEINLET CONTAINING VISIBLE GOLD,ASSAYS OF TRENCH SAMPLES GAVE LOW AU+AG VALUES

ASSAYS
A MONCRIEFF U MS L
TIMISKAMING DISTRICT, ONT
MEAP KLO54 63-03228

DRILL HOLE LOGS
CATHARINE TOWNSHIP
031M/13NW

GOLD
SILVER
MEAP KLO54 CATHARINE 17

MEAP KLO54 63-03228

MONCRIEFF U MS L,CATHARINE TP,NTS 31M/13,TIMISKAMING DIST,ONT,3 CLS,5 DH REPTS+3 DH+TRENCHES LOCATION MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3228+CATHARINE 17,TOR 1974
5 DH TOTAL FOOTAGE 656FT,LOGS+ASSAYS FOR AU+AG, 1IN-20FT MAPS SHOWING DH+TRENCHES LOCATIONS
DH INTERSECTED A 3/4IN QUARTZ VEINLET CONTAINING VISIBLE GOLD,ASSAYS OF TRENCH SAMPLES GAVE LOW AU+AG VALUES

ASSAYS
A MONCRIEFF U MS L
TIMISKAMING DISTRICT, ONT
MEAP KLO54 63-03228

DRILL HOLE LOGS
CATHARINE TOWNSHIP
031M/13NW

GOLD
SILVER
MEAP KLO54 CATHARINE 17

MEAP KLO55 RAND 10

CANADIAN JOHNS-MANVILLE C L,RAND TP,NTS 32D/12W,COCHRANE DIST,ONT,30 CLS,MAG,E M,GEOL+1 DH REPTS+7 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3227+RAND 10,TORONTO 1974
31.31 MILES OF LINE CUT PICKET LINES SPACED 300FT,1 1IN-200FT GEOL MAP SHOWING ALL OUTCROPS,
3 1IN-200FT MAG MAPS SHOWING CONTOURS+3216 READINGS SPACED 50FT ALONG PICKET LINES,3 1IN-200FT
E M MAPS WITH PROFILES+757 READINGS SPACED AT 50+100FT ALONG PICKET LINES,1 DH WITH A FOOTAGE
OF 536FT,LOGS+CROSS SECTIONS
IN THE NW PART OF THE GEOL MAP A DARK COLORED AGGLOMERATE CONTAINS 2 TO 5 PER CENT SULPHIDES
WITH MINOR CHALCOPYRITE+NATIVE COPPER,3 MAG ANOMALIES WERE DETECTED 1 OF THE 3 IS NO DOUBT DUE
TO A SEAM OF MAGNETITE,A STRONG E M CONDUCTOR OCCURS ALONG A SE TRENDING LINEAMENT,THE DH WAS
TO TEST THIS CONDUCTOR+NO ECONOMIC MINERALIZATION WAS INTERSECTED

A CANADIAN JOHNS-MANVILLE C L
E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
032D/12SW

COCHRANE DISTRICT, ONT
E M SURVEYS, GROUND
RAND TOWNSHIP
MEAP KLO55 RAND 10

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
SULPHIDES
MEAP KLO55 63-03227

MEAP KLO55 63-03227

CANADIAN JOHNS-MANVILLE C L,RAND TP,NTS 32D/12W,COCHRANE DIST,ONT,30 CLS,MAG,E M,GEOL+1 DH REPTS+7 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3227+RAND 10,TORONTO 1974
31.31 MILES OF LINE CUT PICKET LINES SPACED 300FT,1 1IN-200FT GEOL MAP SHOWING ALL OUTCROPS,
3 1IN-200FT MAG MAPS SHOWING CONTOURS+3216 READINGS SPACED 50FT ALONG PICKET LINES,3 1IN-200FT
E M MAPS WITH PROFILES+757 READINGS SPACED AT 50+100FT ALONG PICKET LINES,1 DH WITH A FOOTAGE
OF 536FT,LOGS+CROSS SECTIONS
IN THE NW PART OF THE GEOL MAP A DARK COLORED AGGLOMERATE CONTAINS 2 TO 5 PER CENT SULPHIDES
WITH MINOR CHALCOPYRITE+NATIVE COPPER,3 MAG ANOMALIES WERE DETECTED 1 OF THE 3 IS NO DOUBT DUE
TO A SEAM OF MAGNETITE,A STRONG E M CONDUCTOR OCCURS ALONG A SE TRENDING LINEAMENT,THE DH WAS
TO TEST THIS CONDUCTOR+NO ECONOMIC MINERALIZATION WAS INTERSECTED

A CANADIAN JOHNS-MANVILLE C L
E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
032D/12SW

COCHRANE DISTRICT, ONT
E M SURVEYS, GROUND
RAND TOWNSHIP
MEAP KL055 RAND 10

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
SULPHIDES
MEAP KL055 63-03227

MEAP KL056 63-03269

SPARK G MS L,TECK TP,NTS 42A/1,TIMISKAMING DIST,ONT,6 CLS,UNDERGROUND CROSSCUT REHABILITATION REPT,ONTARIO DIVISION OF MINES ASSESSMENT LIBRA RY FILE 63-3269,TORONTO 1975
IN ORDER TO CARRY OUT A 5200FT UNDERGROUND DH PROGRAM A 2000FT CROSSCUT AT THE 2950FT LEVEL OF THE NO 1 SHAFT OF MACASSA MINE WAS REHABILITATED

TECK TOWNSHIP
042A/01NE

A SPARK G MS L
042A/01SE

TIMISKAMING DISTRICT, ONT
MEAP KL056 63-03269

MEAP KL057

NO TECHNICAL REPORT FILED

MEAP KL057

MEAP KL058 63-03226

DIVERSIFIED MS L,BOSTON TP,NTS 32D/4W,TIMISKAMING DIST,ONT,3 CLS,GEOL+TRENCHING REPT+3 MAPS, BY WATTS, GRIFFIS+MCOUAT L,ODM ASSESSMENT LIBRARY FILE 63-3226,TORONTO 1974
1 1IN-200FT MAP SHOWING THE GEOLOGY OF THE 3 CLS,1 1IN-20FT MAP SHOWING A GOLD BEARING SYENITE PLUG WITH TRENCHES+ASSAY VALUES,1 1IN-10FT MAP REPRESENTING DIAMETRICAL TRENCH SECTION ACROSS THE SYENITE PLUG WITH ASSAY VALUES OF GOLD ATTACHED TO EACH 5FT INTERVAL
SAMPLING PROVES THE QUARTZ VEINS NOT THE SYENITE TO BE THE GOLD BEARER,THE ASSAY VALUES ARE TOO LOW TO RECOMMEND THE COMMITMENT OF MORE MONEY TO THIS PROPERTY

ASSAYS
BOSTON TOWNSHIP
032D/04SW

A DIVERSIFIED MS L
TIMISKAMING DISTRICT, ONT
MEAP KL058 63-03226

GOLD
A WATTS, GRIFFIS+MCOUAT L

MEAP KL059 MELBA 14

F P TAGLIAMONTE+HERE FAULT COPPER L,MELBA TP,NTS 42A/8,COCHRANE DIST,ONT,4 CLS,5 DH REPTS+ CROSS SECTIONS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3225+MELBA 14,TOR 1974
5 DH TOTAL FOOTAGE 2277FT,LOGS,CROSS SECTIONS+ASSAYS FOR CU+ZN
A POSSIBLE CONCENTRATION OF BASE METAL MINERALIZATION IS PRESENT IN THE PROPERTY SHOWING DISTINCTLY ANOMALOUS CU+ZN ZONES ALTHOUGH NEITHER ZONE HAS BEEN COMPLETELY INTERSECTED BY DH

ASSAYS
CROSS SECTIONS
MELBA TOWNSHIP
ZINC
MEAP KL059 63-03225

COCHRANE DISTRICT, ONT
DRILL HOLE LOGS
SULPHIDES
042A/08SE

COPPER
A HERE FAULT COPPER L
A TAGLIAMONTE, F P
MEAP KL059 MELBA 14

MEAP KL059 63-03225

F P TAGLIAMONTE+HERE FAULT COPPER L,MELBA TP,NTS 42A/8,COCHRANE DIST,ONT,4 CLS,5 DH REPTS+ CROSS SECTIONS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3225+MELBA 14,TOR 1974
5 DH TOTAL FOOTAGE 2277FT,LOGS,CROSS SECTIONS+ASSAYS FOR CU+ZN
A POSSIBLE CONCENTRATION OF BASE METAL MINERALIZATION IS PRESENT IN THE PROPERTY SHOWING DISTINCTLY ANOMALOUS CU+ZN ZONES ALTHOUGH NEITHER ZONE HAS BEEN COMPLETELY INTERSECTED BY DH

ASSAYS
CROSS SECTIONS
MELBA TOWNSHIP
ZINC
MEAP KL059 63-03225

COCHRANE DISTRICT, ONT
DRILL HOLE LOGS
SULPHIDES
042A/08SE

COPPER
A HERE FAULT COPPER L
A TAGLIAMONTE, F P
MEAP KL059 MELBA 14

MEAP KL060 TECK 20

LYNX-CANADA EXPLS L+NEW INSCO MS L,TECK TP,NTS 42A/1,TIMISKAMING DIST,ONT,10 CLS,3 DH REPTS,
BY C W ARCHIBALD,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3274+TECK 20,TOR 1974
3 DH TOTAL FOOTAGE 1186FT,LOGS
ONLY UNASSAYABLE PYRITE+CHALCOPYRITE WERE INTERSECTED BY ONE DH

A ARCHIBALD, C W
A NEW INSCO MS L
TIMISKAMING DISTRICT, ONT
MEAP KL060 63-03274

DRILL HOLE LOGS
TECK TOWNSHIP
042A/01NE

A LYNX-CAN EXPLS L
SULPHIDES
MEAP KL060 TECK 20

MEAP KL060 63-03274

LYNX-CANADA EXPLS L+NEW INSCO MS L,TECK TP,NTS 42A/1,TIMISKAMING DIST,ONT,10 CLS,3 DH REPTS,
BY C W ARCHIBALD,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3274+TECK 20,TOR 1974
3 DH TOTAL FOOTAGE 1186FT,LOGS
ONLY UNASSAYABLE PYRITE+CHALCOPYRITE WERE INTERSECTED BY ONE DH

A ARCHIBALD, C W
A NEW INSCO MS L
TIMISKAMING DISTRICT, ONT
MEAP KL060 63-03274

DRILL HOLE LOGS
TECK TOWNSHIP
042A/01NE

A LYNX-CAN EXPLS L
SULPHIDES
MEAP KL060 TECK 20

MEAP KL061 TECK 23

GATEFORD MS L,TECK TP,NTS 42A/1,TIMISKAMING DIST,ONT,8 DH REPTS,BY H G HARPER,ONTARIO
DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3272+TECK 23,TORONTO 1974
8 DH TOTAL FOOTAGE 2879FT,LOGS+ASSAYS
THE DH PROGRAM HAS DEFINED ONE AREA HIGHLY DESERVED UNDERGROUND EVALUATION,1 DH INTERSECTED AN
UNUSUALLY HIGH GOLD GRADE VEIN

ASSAYS
GOLD
TIMISKAMING DISTRICT, ONT
MEAP KL061 63-03272

DRILL HOLE LOGS
A HARPER, H G
042A/01SE

A GATEFORD MS L
TECK TOWNSHIP
MEAP KL061 TECK 23

MEAP KL061 63-03272

GATEFORD MS L,TECK TP,NTS 42A/1,TIMISKAMING DIST,ONT,8 DH REPTS,BY H G HARPER,ONTARIO
DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3272+TECK 23,TORONTO 1974
8 DH TOTAL FOOTAGE 2879FT,LOGS+ASSAYS
THE DH PROGRAM HAS DEFINED ONE AREA HIGHLY DESERVED UNDERGROUND EVALUATION,1 DH INTERSECTED AN
UNUSUALLY HIGH GOLD GRADE VEIN

ASSAYS
GOLD
TIMISKAMING DISTRICT, ONT
MEAP KL061 63-03272

DRILL HOLE LOGS
A HARPER, H G
042A/01SE

A GATEFORD MS L
TECK TOWNSHIP
MEAP KL061 TECK 23

MEAP KL062 2-01557

R INGRAM+C MCALLISTER, BLACK TP, TIMISKAMING DIST, ONTARIO, 2 CLAIMS, MAG REPORT AND 1 MAP,
BY M JUBY, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-1557, TORONTO 1974
2.95 MILES OF LINE CUT; 1 MAGNETIC REPORT A MAGNETIC LOW STRIKING NORTHWEST REPRESENTS A N
ARROW BAND OF VOLCANICS LYING BETWEEN 2 MAGNETICGABBRO-DIORITE INTRUSIVES

A JUBY, M
A MCALLISTER, C
042A/08SW
A INGRAM, R

MAGNETIC INTERPRETATIONS
BLACK TOWNSHIP
AF 2-01557

MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP KL062 2-01557

MEAP KL063

NO TECHNICAL REPORT FILED

MEAP KL063

MEAP KL064 63-03270

R A MACGREGOR,SKEAD TP,NTS 31M/13+32D/4,TIMISKAMING DIST,ONT,43 CLS,MAG+E M REPTS+15 MAPS,
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3270,TORONTO 1975
5 1IN-200FT MAG MAPS SHOWING READINGS+CONTOURS,9 1IN-200FT E M MAPS SHOWING READINGS+PROFILES
BOTH MAG+E M SURVEYS LOCATED ANOMALIES

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT
MEAP KL064 63-03270

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
031M/13NW

A MACGREGOR, R A
SKEAD TOWNSHIP
032D/04SW

MEAP KL065 63-03271

L J CUNNINGHAM,MCVITTIE TP,NTS 32D/4,TIMISKAMING DIST,ONT,19 CLS,E M REPT+1 MAP,BY D BURTON,
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3271,TORONTO 1974
1 1IN-400FT E M MAP SHOWING READINGS+PROFILES
A NUMBER OF ANOMALIES GIVE INDICATIONS OF BEDROCK CONDUCTORS

A BURTON, D
E M SURVEYS, GROUND
032D/04SE

A CUNNINGHAM, L J
MCVITTIE TOWNSHIP
032D/04SW

E M INTERPRETATIONS
TIMISKAMING DISTRICT, ONT
MEAP KL065 63-03271

MEAP KL066 63-03273

S I S RES CORP,LEBEL TP,NTS 32D/4,TIMISKAMING DIST,ONT,31 CLS,MAG,E M+INTERRIM DH REPTS+3
MAPS,BY H G HARPER,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3273,TORONTO 1975
1 1IN-200FT MAG MAP SHOWING READINGS+CONTORS,1 1IN-200FT E M MAP SHOWING READINGS+PROFILES,
2 COMPLETED DH TOTAL FOOTAGE 1268.5FT,LOGS+LOCATION MAP
MAG RESULTS CONTRIBUTE TO AN EXTENTION OF THE GEOLOGICAL MAPPING INTO OVERBURDENED AREA,
E M RESULTS LOCATED SEVERAL CONDUCTORS JUDGED AS WARRANTING DRILL TARGETS,2 COMPLETED DH WERE
DISAPPOINTING IN THAT NO GOLD VALUES WERE ENCOUNTERED

DRILL HOLE LOGS
A HARPER, H G
LEBEL TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KL066 63-03273

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
A S I S RES CORP.
032D/04NW

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
SULPHIDES
042A/01NE

MEAP KL067

NO TECHNICAL REPORT FILED

MEAP KL067

MEAP KL068 BENOIT 12

MATHAN EXPLS INC,BENOIT TP,NTS 42A/8,COCHRANE DIST,ONT,8 CLS,MAG,E M+3 DH REPTS+3 MAPS,BY
H G HARPER,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3245+BENOIT 12,TORONTO 1975
3.5 MILES OF LINE CUT,PICKET LINES SPACED 100FT,2 1IN-100FT MAG MAPS SHOWING GRADIENTS+
READINGS TAKEN AT 50FT INTERVALS ALONG PICKET LINES,1 1IN-100FT E M MAP SHOWING READINGS
3 DH TOTAL FOOTAGE 1053FT,LOGS+ASSAYS FOR GOLD
THE MAG SURVEY CLEARLY OUTLINED A MAIN DIKE+A SECOND DIKE,THE MAIN DIKE IS CUT OFF BY 2 CROSS
FAULTS,THE E M SURVEY DETECTED NO CONDUCTOR,DH FAILED TO ENHANCE THE VALUE OF THE KNOWN GOLD
OCCURRENCE,BEST ASSAYED CORE SECTON OF 2FT ONLY RETURNED 0.025 OZ/TON GOLD

ASSAYS
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
BENOIT TOWNSHIP
MEAP KL068 63-03245

COCHRANE DISTRICT, ONT
GOLD
MAGNETIC SURVEYS, GROUND
042A/08SE

DRILL HOLE LOGS
A HARPER, H G
A MATHAN EXPLS INC
MEAP KL068 BENOIT 12

MEAP KL068 63-03245

MATHAN EXPLS INC,BENOIT TP,NTS 42A/8,COCHRANE DIST,ONT,8 CLS,MAG,E M+3 DH REPTS+3 MAPS,BY H G HARPER,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3245+BENOIT 12,TORONTO 1975
3.5 MILES OF LINE CUT,PICKET LINES SPACED 100FT,2 1IN-100FT MAG MAPS SHOWING GRADIENTS+ READINGS TAKEN AT 50FT INTERVALS ALONG PICKET LINES,1 1IN-100FT E M MAP SHOWING READINGS
3 DH TOTAL FOOTAGE 1053FT,LOGS+ASSAYS FOR GOLD
THE MAG SURVEY CLEARLY OUTLINED A MAIN DIKE+A SECOND DIKE,THE MAIN DIKE IS CUT OFF BY 2 CROSS FAULTS,THE E M SURVEY DETECTED NO CONDUCTOR,DH FAILED TO ENHANCE THE VALUE OF THE KNOWN GOLD OCCURRENCE,BEST ASSAYED CORE SECTON OF 2FT ONLY RETURNED 0.025 OZ/TON GOLD

ASSAYS
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
BENOIT TOWNSHIP
MEAP KL068 63-03245

COCHRANE DISTRICT, ONT
GOLD
MAGNETIC SURVEYS, GROUND
042A/08SE

DRILL HOLE LOGS
A HARPER, H G
A MATHAN EXPLS INC
MEAP KL068 BENOIT 12

MEAP KL069 63-03246

WARREN EXPLS L,PACAUD+CATHARINE TPS,NTS 31M/13W,TIMISKAMING DIST,ONT,24 CLS,MAG,E M,GEOL+2 DH REPTS+2 MAPS,BY J A POLLOCK+L J CUNNINGHAM,ODM ASM LIB FILE 63-3246,TORONTO 1975
2 GRIDS CUT OVER KNOWN MINERAL OCCURRENCES,ONE OF THE GRIDS IS 2 MILES IN TOTAL MILEAGE+THE OTHER 14000FT IN TOTAL FOOTAGE,2 E M 1IN-100FT MAPS,1 FOR EACH GRID,SHOWING PROFILES+READINGS,2 DH TOTAL FOOTAGE 134FT,LOGS,TRENCHES
SOME CONDUCTORS REVEALED ON THE 2 E M MAPS,THE 2 SHORT DH SHOWED ONLY SCATTERED CHALCOPYRITE, TRENCHING TOO REVEALED SCATTERED COPPER MINERALIZATION OVER A LENGTH OF 400FT

COPPER
E M INTERPRETATIONS
PACAUD TOWNSHIP
A WARREN EXPLS L

A CUNNINGHAM, L J
E M SURVEYS, GROUND
A POLLOCK, J A
031M/13NW

DRILL HOLE LOGS
CATHARINE TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KL069 63-03246

MEAP KL070 63-03275

NEWORE DEVS L,GRENFELL TP,NTS 42A/1,TIMISKAMING DIST,ONT,6 CLS,MAG+E M REPT+2 MAPS,BY H G HARPER,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3275,TORONTO 1975
2 1IN-200FT MAPS,1 FOR E M SHOWING READINGS+PROFILES,1 FOR MAG SHOWING READINGS+CONTOURS
MAG LOCATED 4 MODERATE ANOMALIES POSSIBLY DUE TOMAGNETITE OR PYRRHOTITE WEAK CONCENTRATIONS, GOOD QUALITY E M CONDUCTORS LIE ON THE FLANKS OF MODEST MAG ANOMALIES INDICATING SULPHIDE MINERALIZATION

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
GRENFELL TOWNSHIP
042A/01SE

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP KL070 63-03275

A HARPER, H G
A NEWORE DEVS L
042A/01NE

MEAP KL071 63-03276

NEW KELORE MS L,COOK+GUIBORD TPS NTS 42A/8,COCHRANE DIST,ONT,5 CLS, GEOL REPT+1 MAP+1 E M MAP H G HARPER,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3276,TORONTO 1975
2 1IN-100FT MAPS,1 FOR E M SHOWING READINGS+PROFILES,1 FOR GEOLOGY SHOWING OUTCROPS,MINERAL OCCURRENCES+TRENCHES
NO E M RESULTS MENTIONED IN THE REPORT,THE GEOL MAPPING LOCATED 4 PREVIOUS TRENCHES+CONFIRMED THE KEEWATIN ANDESITE FLOWS TO BE THE PRDDOMINANT OUTCROPS IN THE PROSPECT,ASSAYS OF SAMPLES ONLY RETURNED TRACE OF GOLD+0.1 PERCENT COPPER

ASSAYS
E M SURVEYS, GROUND
A NEW KELORE MS L
042A/08NW

COCHRANE DISTRICT, ONT
A HARPER, H G
COOK TOWNSHIP
MEAP KL071 63-03276

COPPER
KEEWATIN SER
GUIBORD TOWNSHIP

MEAP KL072 TECK 24

GATEFORD MS L,TECK+OTTO TPS,NTS 42A/1,TIMISKAMING DIST,ONT,3 CLS,8 DH REPTS,BY H G HARPER,

ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3277+TECK 24,TORONTO 1975
8 DH LOCATED IN 3 PARTS OF THE PROPERTY TOTAL FOOTAGE 2333FT,LOGS
DH IN 2 PARTS OF THE PROPERTY INTERSECTED PYRITIZED SYENITE+SHEAR ZONE+CARBONATE ZONE,DH IN THE THIRD PART INTERSECTED MODEST MINERAL VALUES

DRILL HOLE LOGS
COOK TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KLO72 63-03277

A GATEFORD MS L
TECK TOWNSHIP
042A/01SE

A HARPER, H G
SULPHIDES
MEAP KLO72 TECK 24

MEAP KLO72 63-03277

GATEFORD MS L,TECK+OTTO TPS,NTS 42A/1,TIMISKAMING DIST,ONT,3 CLS,8 DH REPTS,BY H G HARPER,
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3277+TECK 24,TORONTO 1975
8 DH LOCATED IN 3 PARTS OF THE PROPERTY TOTAL FOOTAGE 2333FT,LOGS
DH IN 2 PARTS OF THE PROPERTY INTERSECTED PYRITIZED SYENITE+SHEAR ZONE+CARBONATE ZONE,DH IN THE THIRD PART INTERSECTED MODEST MINERAL VALUES

DRILL HOLE LOGS
COOK TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KLO72 63-03277

A GATEFORD MS L
TECK TOWNSHIP
042A/01SE

A HARPER, H G
SULPHIDES
MEAP KLO72 TECK 24

MEAP KLO73 63-03346

GRENFELL ESPL SYND L, GRENFELL TP, NTS 42A/1, TIMISKAMING DIST, ONT, 1 CLAIM, 1 DH REPT+1 LOC MAP, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3346, TORONTO 1976
1 DH TOTAL FOOTAGE 549FT, LOG+ASSAY FOR GOLD
ALL ASSAY RESULTS ARE LESS THAN 0.001 OZ/TON AU

DRILL HOLE LOGS
TIMISKAMING DISTRICT, ONT

A GRENFELL EXPL SYND L
042A/01NE

GRENFELL TOWNSHIP
MEAP KLO73 63-03346

MEAP KLO74 MCGARRY 14

AMALGAMATED LARDER MS L+HANNA MNG C,MCVITTIE+MCGARRY TPS, NTS 32D/4, TIMISKAMING DIST, ONT, 40 CLS,MAPPING+10 DH REPTS+1 MAP, ODM ASM LIB FILES 63-3349, MCGARRY 14+MCVITTIE 19, TORONTO 1975
1 1IN-400FT GEOL MAP SHOWING OUTCROPS+DH LOCATIONS; 2 1IN-200FT MAPS SHOWING NEW DH LOCATIONS+ ORE ZONES, 10 DH TOTAL FOOTAGE 4925FT, LOGS, SECTIONS+ASSAYS FOR GOLD
LOW GOLD VALUE WERE OBTAINED IN 2 DH ; BEST ASSAYS FROM THE 2 HOLES WERE 0.34 OZ/TON PER 2FT AND 0.22 OZ/TON PER 4.7FT RESPECTIVELY

A AMALGAMATED LARDER MS L
DRILL HOLE SECTIONS
MCGARRY TOWNSHIP
TIMISKAMING SER
MEAP KLO74 MCVITTIE 19

ASSAYS
GOLD
MCVITTIE TOWNSHIP
032D/04NE
MEAP KLO74 63-03349

DRILL HOLE LOGS
A HANNA MNG C
TIMISKAMING DISTRICT, ONT
MEAP KLO74 MCGARRY 14

MEAP KLO74 MCVITTIE 19

AMALGAMATED LARDER MS L+HANNA MNG C,MCVITTIE+MCGARRY TPS, NTS 32D/4, TIMISKAMING DIST, ONT, 40 CLS,MAPPING+10 DH REPTS+1 MAP, ODM ASM LIB FILES 63-3349, MCGARRY 14+MCVITTIE 19, TORONTO 1975
1 1IN-400FT GEOL MAP SHOWING OUTCROPS+DH LOCATIONS; 2 1IN-200FT MAPS SHOWING NEW DH LOCATIONS+ ORE ZONES, 10 DH TOTAL FOOTAGE 4925FT, LOGS, SECTIONS+ASSAYS FOR GOLD
LOW GOLD VALUE WERE OBTAINED IN 2 DH ; BEST ASSAYS FROM THE 2 HOLES WERE 0.34 OZ/TON PER 2FT AND 0.22 OZ/TON PER 4.7FT RESPECTIVELY

A AMALGAMATED LARDER MS L
DRILL HOLE SECTIONS
MCGARRY TOWNSHIP
TIMISKAMING SER
MEAP KLO74 MCVITTIE 19

ASSAYS
GOLD
MCVITTIE TOWNSHIP
032D/04NE
MEAP KLO74 63-03349

DRILL HOLE LOGS
A HANNA MNG C
TIMISKAMING DISTRICT, ONT
MEAP KLO74 MCGARRY 14

MEAP KL074 63-03349

AMALGAMATED LARDER MS L+HANNA MNG C,MCVITTIE+MCGARRY TPS. NTS 32D/4, TIMISKAMING DIST, ONT. 40 CLS,MAPPING+10 DH REPTS+1 MAP, ODM ASM LIB FILES 63-3349, MCGARRY 14+MCVITTIE 19, TORONTO 1975
1 1IN-400FT GEOL MAP SHOWING OUTCROPS+DH LOCATIONS; 2 1IN-200FT MAPS SHOWING NEW DH LOCATIONS+ ORE ZONES, 10 DH TOTAL FOOTAGE 4925FT, LOGS, SECTIONS+ASSAYS FOR GOLD
LOW GOLD VALUE WERE OBTAINED IN 2 DH : BEST ASSAYS FROM THE 2 HOLES WERE 0.34 OZ/TON PER 2FT AND 0.22 OZ/TON PER 4.7FT RESPECTIVELY

A AMALGAMATED LARDER MS L
DRILL HOLE SECTIONS
MCGARRY TOWNSHIP
TIMISKAMING SER
MEAP KL074 MCVITTIE 19

ASSAYS
GOLD
MCVITTIE TOWNSHIP
032D/04NE
MEAP KL074 63-03349

DRILL HOLE LOGS
A HANNA MNG C
TIMISKAMING DISTRICT, ONT
MEAP KL074 MCGARRY 14

MEAP KL075

NO CONTRACT SIGNED

MEAP KL075

MEAP KL076

NO CONTRACT SIGNED

MEAP KL076

MEAP KL077

NO CONTRACT SIGNED

MEAP KL077

MEAP KL078 63-03363

R A MACGREGOR, GAUTHIER TP, NTS 32D/4, TIMISKAMING DIST, ONT, 14 CLS, MAG+E M REPT+2 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3363, TORONTO 1976
1 1 IN-400FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-400FT E M MAP SHOWING READINGS+PROFILES
2 MAGNETIC HIGHS WERE INTERPRETED AS DIABASE DYKE+MAFIC INTRUSIVES; SOME WEAK E M CROSS-OVERS WERE INTERPRETED TO BE DUE TO SMALL FAULTS OR CHANGES IN TOPOGRAPHY

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
032D/04NW

A MACGREGOR, R A
GAUTHIER TOWNSHIP
MEAP KL078 63-03363

MEAP KL079

NO CONTRACT SIGNED

MEAP KL079

MEAP KL080 COOK 14

NEW KELORE MS L, COOK TP, NTS 41A/8, COCHRANE DIST, ONT, 1 CLAIM, 2 DH REPTS+2 SECTIONS, BY ID-NORTH ENGINEERING SERV L, ODM ASSESSMENT LIB RARY FILES 63-3369+COOK 14, TORONTO 197K
2 DH TOTAL FOOTAGE 304FT, LOGS, SECTIONS+ASSAYS
DEPTH PROJECTION OF GOLD-BEARING STRINGERS+VEINS IS CONFIRMED BY THE DRILLING PROGRAM

ASSAYS
DRILL HOLE SECTIONS
A NEW KELORE MS L
MEAP KL080 COOK 14

COCHRANE DISTRICT, ONT
GOLD
COOK TOWNSHIP
MEAP KL080 63-03369

DRILL HOLE LOGS
A MID-NORTH ENGINEERING SERVS L
042A/08NE

MEAP KL080 63-03369

NEW KELORE MS L, COOK TP, NTS 41A/8, COCHRANE DIST, ONT, 1 CLAIM, 2 DH REPTS+2 SECTIONS, BY ID-NORTH ENGINEERING SERV L, ODM ASSESSMENT LIB RARY FILES 63-3369+COOK '14, TORONTO 197K
2 DH TOTAL FOOTAGE 304FT, LOGS, SECTIONS+ASSAYS
DEPTH PROJECTION OF GOLD-BEARING STRINGERS+VEINS IS CONFIRMED BY THE DRILLING PROGRAM

ASSAYS
DRILL HOLE SECTIONS
A NEW KELORE MS L
MEAP KL080 COOK 14

COCHRANE DISTRICT, ONT
GOLD
COOK TOWNSHIP
MEAP KL080 63-03369

DRILL HOLE LOGS
A MID-NORTH ENGINEERING SERVS L
042A/08NE

MEAP KL081

NO CONTRACT SIGNED

MEAP KL081

MEAP KL082 63-03422

HOLLINGER MS L, HISLOP TP, NTS 42A/, COCHRANE D IST, ONT, 7 CLS, 2 DH REPTS, 4 SECTIONS+2 GEOL MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3422, TORONTO 1976
2 1IN-400FT GEOL MAPS SHOWING BEDROCK FORMATIONS+DH LOCATIONS; 2 DH TOTAL FOOTAGE 1300FT, LOGS, SECTIONS+ASSAYS FOR GOLD
LACK OF MINERALIZATION+GEOLOGICAL COMPLEXITY DIMINISHED THE ATTRACTIVENESS OF THE PROPERTY BUT THE INTERSECTION OF A POSSIBLE QUARTZ-EYE BRARING PORPHYROIDAL UNIT MAKES THE SOUTHWESTERN PART OF THE PROPERTY A TARGET OF EXPO OF THE PROPERTY A TARGET OF EXPLORATION

COCHRANE DISTRICT, ONT
A HOLLINGER MS L
042A/08NW

DRILL HOLE LOGS
HISLOP TOWNSHIP
MEAP KL082 63-03422

DRILL HOLE SECTIONS
ROCK GEOCHEMISTRY

MEAP KL083 63-03446

CANADIAN NICKEL C L, LEBEL+GAUTHIER TPS, NTS 32D/4W, TIMISKAMING DIST, ONT, 98 CLS, MAG, I P, GEOL+39 DH REPT+58 MAPS, SECTIONS+PROFILES, ONT GEOL SURV ASM LIB FILE 63-3446, TORONTO 1977
80.78 MILES OF LINE CUT, PICKET LINES SPACED 400FT; 14 1IN-200FT MAG MAPS SHOWING READINGS AND CONTOURS; 27 1 IN-300FT I P PROFILES SHOWING READINGS+CONTOURS ALONG THE SURVEYED LINES; 14 GEOL 1IN-200FT MAPS SHOWING OUTCROPS; 38 ROTARY DRILL HOLES TOTAL FOOTAGE 5819FT, LOGS, SECTIONS AND ASSAYS; 1 DIAMON DRILL HOLE FOOTAGE 1343FT, LOG, SECTION
MAGNETIC SURVEYS LOCATED NUMEROUS STRONG PATTERNS OF LIMITED STRIKE EXTENT; I P DATA SHOW SEVERAL ANOMALIES TYPICAL OF DISSEMINATED SULPHIDES; 252 GRAB SAMPLES WERE TAKEN DURING GEOL MAPPING+ANALYZED FOR GOLD CONTENT, 7 ASSAYED GREATER THAN 1000 PPB AU AND 11 ASSAYED BETWEEN 100+1000 PPB; NO HIGH ASSAY FROM DRILLING

ASSAYS
DRILL HOLE SECTIONS
I P SURVEYS
GAUTHIER TOWNSHIP
032D/04NW

A CANADIAN NICKEL C
GOLD
MAGNETIC INTERPRETATIONS
LEBEL TOWNSHIP
MEAP KL083 63-03446

DRILL HOLE LOGS
I P INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT

MEAP KL084 63-03456

MAYFAIR MS L, GAUTHIER TP, NTS 32D/4W, TIMISKAMING DIST, ONT, 8 CLS, MAG+4 DH REPTS+1 MAP, BY L J CUNNINGHAM, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3456, TORONTO 1977
1 1IN-200FT MAG MAP SHOWING READINGS, CONTOURS+ DH LOCATIONS; 4 DH TOTAL FOOTAGE 1945FT, LOGS, ASSAYS FOR GOLD
THE MAG RESULTS CONFIRM THE EXISTENCE OF AN IRON FORMATION IN THE PROPERTY WHICH MAY HAVE ECONOMIC SIGNIFICANCE; THE LIMITED DRILLING REVEALED LOW BUT PERSISTENT GOLD VALUES IN SYENITE DIKES

ASSAYS
GOLD
A MAYFAIR MS L
032D/04NW

A CUNNINGHAM, L J
MAGNETIC INTERPRETATIONS
GAUTHIER TOWNSHIP
MEAP KL084 63-03456

DRILL HOLE LOGS
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT

MEAP KL085 63-03445

HERE FAULT COPPER L, MELBA TP, NTS 42A/8, COCHRANE DIST, ONT, 23 CLS, MAG+E M REPT+3 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-445, TORONTO 1977

19.81 MILES OF LINE CUT; 2 1IN-200FT E M MAPS, 1 SHOWING READINGS, ANOTHER PROFILES; 1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS
NO E M ANOMALIES WERE DEFINED EVEN OVER KNOWN SULPHIDES INTERSECTED BY DRILLING; MAG RESULTS DO NOT SIGNIFICANTLY ALTER GENERAL UNDERSTANDING OF THE AREA

COCHRANE DISTRICT, ONT
MAGNETIC INTERPRETATIONS
042A/08SE

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MEAP KL085 63-03445

A HERE FAULT COPPER L
MELBA TOWNSHIP

MEAP KL086

NO WORK DONE

MEAP KL086

MEAP KL087

NO WORK DONE

MEAP KL087

MEAP KL088 63-03444

FIN RES INC, PLAYFAIR TP, NTS 42A/8, COCHRANE DIST, ONT, 4 CLS, MAG REPT+2 MAPS, BY HARPER CONSULTING SERVS INC, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3444, TORONTO 1977
2 1IN-100FT MAG MAPS, 1 SHOWING TOTAL MAGNETIC FIELD, THE OTHER THE MAGNETIC GRADIENTS
THE MAG SURVEY PRODUCED CONSIDERABLE KNOWLEDGE CONCERNING THE PROPERTY GEOLOGY BUT TO DATE NO ECONOMIC VALE HAS BEE DISCOVERED

COCHRANE DISTRICT, ONT
MAGNETIC INTERPRETATIONS
042A/08NW

A FIN RES INC
MAGNETIC SURVEYS, GROUND
MEAP KL088 63-03444

A HARPER CONSULTING SERVS INC
PLAYFAIR TOWNSHIP

MEAP KL089 63-03455

R A MACGREGOR+L LACASSE,GEOCHEM REPT+15 MAPS ON 63 CLS,SKEAD TP,MAG+E M REPT+4 MAPS ON 17 CLS, HEARST,SKEAD+RATTRAY TPS,NTS 32D/4E.TIMISKAMING DIST,ONT,OGS ASM LIB FILE 63-3455,TORONTO 1977
8 1IN-400FT GEOCHEM MAPS FOR 63 CLS IN SKEAD TP SHOWING CONTENTS OF CU, ZN, NI OR HEAVY METALS IN PPM; 4 1IN-400FT MAG OR E M MAPS FOR 17 SEPARATE CLS IN SKEAD, HEARST+RATTRAY TPS SHOWING READINGS AND CONTOURS OR PROFILES
GEOCHEM DETECTED AN AREA WHICH CONTAINS MANY STRONGLY TO MODERATELY ANOMALOUS SAMPLES; BOTH E M AND MAG ANOMALIES EXIST AND COINCIDE WITH EACH OTHER ON THE 17 CLS, SULPHIDES ARE SUSPECTED TO BE THEIR CAUSE

COPPER GEOCHEMISTRY
A LACASSE, L
MAGNETIC SURVEYS, GROUND
RATTRAY TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KL089 63-03455

E M INTERPRETATIONS
A MACGREGOR, R A
NICKEL GEOCHEMISTRY
SKEAD TOWNSHIP
ZINC GEOCHEMISTRY

E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
HEARST TOWNSHIP
SOIL GEOCHEMISTRY
032D/04SE

MEAP KL090

NO WORK DONE

MEAP KL090

MEAP KL091

NO WORK DONE

MEAP KL091

MEAP KL092 63-03457

DALHOUSIE OIL C L, HISLOP TP, NTS 42A/9W, COCHRANE DIST, ONT, 12 CLS, MAG+E M REPTS+2 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3457, TORONTO 1977
1 1IN-400FT MAG MAP SHOWING READINGS+COLORED CONTOURS; 1 1IN-400FT E M MAP SHOWING READINGS,

PROFILES AND COLORED ANOMALIES ,
BOTH MAG+E M ANOMALOUS FEATURES EXIST ON THE PROPERTY

COCHRANE DISTRICT, ONT	A DALHOUSIE OIL C L	E M INTERPRETATIONS
E M SURVEYS, GROUND	MAGNETIC INTERPRETATIONS	MAGNETIC SURVEYS, GROUND
HISLOP TOWNSHIP	042A/09SW	MEAP KL092 63-03457

MEAP KL093 NO WORK DONE

MEAP KL093

MEAP KL094 63-03512 HERE FAULT COPPER L, MELBA TP, NTS 42A/8SE, COCHRANE DIST, ONT, 51 CLS, SUMMARY+4 DH REPTS+2 SECTIONS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3512, TORONTO 1977
4 DH TOTAL FOOTAGE 839FT, LOGS, SECTIONS+ASSAYS; SUMMARY REPORT SUMMED UP THE EXPLORATIONS DONE ON THE PROPERTY
3 HOLES WERE ABANDONED BECAUSE THE OVERBURDEN WAS TOO DEEP, THE 4TH HOLE INTERSECTED WIDE SULPHIDE BEARING BRECCIA+AGGLOMERATE BUT ONLY ENCOUNTERED TRACE AMOUNT OF CHALCOPYRITE; RESULTS OF EXPLORATION UP TO NOW IS NOT ENCOURAGING

ASSAYS	COCHRANE DISTRICT, ONT	COPPER
DRILL HOLE LOGS	DRILL HOLE SECTIONS	GOLD
A HERE FAULT COPPER L	MELBA TOWNSHIP	SILVER
ZINC	042A/08SE	MEAP KL094 63-03512

MEAP KL095 63-03513 SUPERIOR NORTHWEST INC, HEARST+SKEAD TPS, NTS 32D/4SE, TIMISKAMING DIST, ONT, 9 CLS, MAG, E M+ GEOCHEM REPT+9 MAPS, BY GEOPHYSICAL ENGINEERING L, OGS ASM LIB FILE 63-3513, TORONTO 1978
5 1IN-400FT MAPS OVER A 4 CLS GRID IN HEARST TP 1 SHOWING MAG READINGS+CONTOURS, 1 SHOWING E M READINGS+PROFILES, 3 SHOWING SOIL GEOCHEM ANALYTICAL RESULTS FOR CU, NI+ZN RESPECTIVELY; OVER ANOTHER 5 CLS GRID IN HEARST+SKEAD TPS ONLY 3 1IN-400FT GEOCHEM MAPS SHOWING ANALYTICAL RESULTS OF CU, NI+ZN RESPECTIVELY
SOME OF THE VERY LOCAL MAG HIGHS COULD BE CAUSED BY COCAL MAGNETITE IN THE UNDERLYING ROCKS; E M LOCATED A MODERATE CONDUCTOR TRENDING SOUTHEAST; GEOCHEM RESULTS IN THE 4 CLS GRID SHOW SOME ANOMALOUS FEATURE NEAR THE E M ANOMALY; GEOCHEM IN THE 5 CLS GRID GAVE STRONG NICKEL VALUE, MORE PROSPECTING IN THIS AREA IS WARRANTED

COPPER GEOCHEMISTRY	E M INTERPRETATIONS	E M SURVEYS, GROUND
A GEOPHYSICAL ENGRNG L	MAGNETIC INTERPRETATIONS	MAGNETIC SURVEYS, GROUND
NICKEL GEOCHEMISTRY	HEARST TOWNSHIP	SKEAD TOWNSHIP
SOIL GEOCHEMISTRY	A SUPERIOR NORTHWEST INC	TIMISKAMING DISTRICT, ONT
ZINC GEOCHEMISTRY	032D/04SE	MEAP KL095 63-03513

MEAP KL096 2-02581 CONWEST EXPL C L, PONTIAC TP, NTS 32D/5SE, COCHRANE DIST, ONT, 44 CLS, E M+GEOL REPT+3 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2581, TORONTO 1977
43 MILES OF LINE CUT, PICKET LINES SPACED 400FT; 2 1IN-400FT E M MAPS SHOWING READINGS+PROFILES FOR FREQUENCES 444 HZ AND 1777 HZ RESPECTIVELY; 1 1IN-400FT COLORED GEOL MAP SHOWING OUTCROPS
E M SURVEY FAILED TO TURN UP ANY ANOMALIES ATTRIBUTABLE TO BEDROCK SOURCES; MAPPING CONFIRMED THE PRESENCE OF A GEOLOGICAL ENVIRONMENT FAVORABLE FOR HOSTING VOLCANOGENIC MASSIVE SULPHIDES

COCHRANE DISTRICT, ONT	A CONWEST EXPL C L	E M SURVEYS, GROUND
PONTIAC TOWNSHIP	SULPHIDES	032D/05SE
AF 2-02581	MEAP KL096 2-02581	

MEAP KL097 63-03507 COLEX EXPLS INC, HEARST+MCFADDEN TPS, NTS 32D/4E, TIMISKAMING DIST, ONT, 13 CLS, GEOCHEM, MAG+ E M REPTS+6 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3507, TORONTO 1977

1 1IN-400FT MAG MAP SHOWING READINGS+CONTOURS; 2 1IN-400FT E M MAPS SHOWING READINGS+PROFILES; 3 1IN-400FT GEOCHEM MAPS SHOWING SAMPLE LOCATIONS+VALUES OF CU, NI+ZN RESPECTIVELY ON EACH ONE MAGNETICS ARE RELATIVELY FLAT ON THE PROPERTY; E M REVEALED SEVERAL STRONG CROSS-OVERS; HIGHES IN CU+2N IN THE GEOCHEM RESULTS CORRESPOND TO THE SEVERAL STRONG E M CROSS-OVERS

A COLEX EXPLS INC
E M SURVEYS, GROUND
HEARST TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KL097 63-03507

COPPER GEOCHEMISTRY
MAGNETIC SURVEYS, GROUND
MCFADDEN TOWNSHIP
ZINC GEOCHEMISTRY

E M INTERPRETATIONS
NICKEL GEOCHEMISTRY
SOIL GEOCHEMISTRY
032D/04SE

MEAP KL098 2-02565

NORANDA EXPL C L, CLIFFORD TP, NTS 32D/5SW, COCHRANE DIST, ONT, 16 CLS, I P, GEOL+3 DH REPTS+20 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2565, TORONTO 1977
20.7 MILES OF LINE CUT, PICKET LINES 400FT APART WITH STATION INTERVALS OF 100FT; I P PROFILES FOR 15 SURVEYED LINES, 1 1IN-400FT I P MAP SHOWING INTERPRETED ANOMALIES; 1 1IN-400FT GEOL MAP SHOWING OUTCROPS; 3 DH TOTAL FOOTAGE 547.6FT, LOGS, SECTIONS AND ASSAYS
I P SURVEY ENCOUNTERED A NUMBER OF CONTINUOUS OR INTERMITTENT CONDUCTOR ZONES; GEOL SURVEY SORTED OUT POSSIBLE ZONES OF SULPHIDE CONCENTRATION; UNFORTUNATELY THE 3 R-RAY HOLES DRILLED ON THE COMBINED GEOL+GEOPHYSICAL TARGETS GAVE NEGATIVE RESULTS

ASSAYS
COPPER
I P INTERPRETATIONS
CLIFFORD TOWNSHIP
AF 2-02565

BLAKE RIVER GP
DRILL HOLE LOGS
I P SURVEYS
ZINC
MEAP KL098 2-02565

COCHRANE DISTRICT, ONT
DRILL HOLE SECTIONS
A NORANDA EXPL C L
032D/05SW

MEAP KL099 2-02442

G E PARSONS, BOSTON TP, NTS 42A/1E, TIMISKAMING DIST, ONT, 1 CLAIM, MAG, RADIOMETRIC+GEOL REPTS+4 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2442, TORONTO 1977
10932FT OF LINES CUT; 2 1IN-100FT MAG MAPS, 1 SHOWING READINGS, THE OTHER CONTOURS; 1 1IN-100FT RADIOMETRIC MAP SHOWING READINGS; 1 1IN-100FT GEOL MAP SHOWING OUTCROPS
MAG CONTOURS INDICATE THE IRON FORMATION OCCURING IN THIS CLAIM TO HAVE A LENGTH OF 500FT AND WIDTHS VARYING FROM 50 TO 75FT; RADIOMETRIC SURVEY DID NOT DETECT ANY ANOMALY; GEOL MAPPING FOUND THE GRADE OF THE IRON FORMATION IN THE CLAIM TO BE COMPARABLE TO THE ORE PRESENTLY MINED AT THE ADAM MINE LOCATED 4 MILES TO THE EAST, ONLY THE SIZE IS NOT SUFFICIENT TO BE ECONOMIC AT THIS TIME

IRON FORMATIONS
BOSTON TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KL099 2-02442

MAGNETIC INTERPRETATIONS
A PARSONS, G E
042A/SE

MAGNETIC SURVEYS, GROUND
RADIOMETRIC SURVEYS, GROUND
AF 2-02442

MEAP KL100 63-03502

CANADIAN NICKEL C L, LEBEL+GAUTHIER TPS, NTS 32D/4W, TIMISKAMING DIST, ONT, 120 CLS, MAG+6 DH REPTS+16 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3502, TORONTO 1977
24.6 MILES OF LINE CUT, PICKET LINES SPACED 400FT; 12 1IN-200FT MAG MAPS, 6 SHOWING READINGS, OTHER 6 SHOWING CONTOURS; 6 DH TOTAL FOOTAGE 9312FT, LOGS, SECTIONS+ASSAYS FOR GOLD
A LINEAR MAG ANOMALY IS INTERPRETED AS AN EAST-WEST STRIKING FOLD, IN AREA OF DEEP OVERBURDEN SOME BROAD EAST-WEST MAG TRENDS COULD BE CAUSED BY MORE BASIC ROCKS, IN THE NORTHERN PART OF THE PROPERTY SOME ERRATIC MAG ANOMALIES WERE LOCATED; DH OVER THE LOW GRADE GOLD MINERALIZATION KNOWN AS BIROCO BREAK ENCOUNTERED INTERESTING GOLD VALUES WITHIN CHERT+CHERTY TRACHYTIC TUFF, THE BEST BEING 0.135 OZ/TON AU OVER 6.6FT

ASSAYS
DRILL HOLE SECTIONS
MAGNETIC SURVEYS, GROUND

A CANADIAN NICKEL C
GOLD
GAUTHIER TOWNSHIP

DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS
LEBEL TOWNSHIP

TIMISKAMING DISTRICT, ONT 032D/04SW MEAP KL100 63-03502

MEAP KL101 63-03482

NEW KELORE MS L+MID-NORTH ENGINEERING SERVS L, COOK TP, NTS 42A/8, COCHRANE DIST, ONT, 1 CLAIM, 2 DH REPTS, SECTIONS+ASSAYS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3482, TOR 1977
2 DH TOTAL FOOTAGE 262FT, LOGS, SECTIONS+ASSAYS FOR GOLD; SURFACE CHANNEL SAMPLES ALSO ASSAYED
SURFACE SAMPLING+DH INTERSECTIONS CONFIRM THE EXISTENCE OF GOLD VALUE IN NARROW QUARTZ STRINGERS

ASSAYS
DRILL HOLE SECTIONS
A NEW KELORE MS L
MEAP KL101 63-03482

COCHRANE DISTRICT, ONT
GOLD
COOK TOWNSHIP

DRILL HOLE LOGS
A MID-NORTH ENGINEERING SERVS L
042A/08NE

MEAP KL102 63-03504

FALCONBRIDGE COPPER L, MCELROY+HEARST TPS, NTS 32D/4, TIMISKAMING DIST, ONT, 69 CLS, SUMMARY REPT OF MAG, E M, GEOCHEM, GEOL+DH WORKS, OGS ASSESSMENT LIBRARY FILE 63-3504, TORONTO 1978
A SUMMARY REPORT OF THE COMPANY'S WORK OVER THE PROPERTY INCLUDING- 68.7 MILES OF LINE CUTTING, COLLECTION OF 697 GEOCHEM ROCK SAMPLES, MAG+E M SURVEYS, 3511FT OF DIAMOND DRILLING AND 1IN-400 FT GEOL MAPPING
NO BASE METAL SULPHIDES OF EXPLOITABLE VALUE HAVE BEEN DISCOVERED IN THE UP TO DATE WORK BUT THE GEOLOGICAL ENVIRONMENT REMAINS AS A BASE+PRECIOUS METAL POTENTIAL

DRILL HOLES
MAGNETIC SURVEYS, GROUND
ROCK GEOCHEMISTRY
032D/04SE

E M SURVEYS, GROUND
HEARST TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KL102 63-03504

A FALCONBRIDGE COPPER L
MCELROY TOWNSHIP
032D/04SE

MEAP KL103 2-02608

G E PARSONS, BOSTON TP, NTS 32D/4SW, TIMISKAMING DIST, ONT, 1 CLAIM, MAG+GEOL REPTS+2 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2608, TORONTO 1978
2 1IN-100FT MAG MAPS, 1 SHOWING READINGS, THE OTHER CONTOURS; 1 1IN-100FT GEOL MAP SHOWING OUTCROPS+TRENCHES MAGNETIC ANOMALIES FAILED TO INDICATE ANY IRON B ODY OF SUFFICIENT SIZE TO CONSTITUTE AN OREBODY; IRON FORMATIONS LOCATED ON THE GEOL MAP ARE ALL SMALL IN SIZE

IRON FORMATIONS
BOSTON TOWNSHIP
032D/04SW

MAGNETIC INTERPRETATIONS
A PARSONS, G E
AF 2-02608

MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP KL103 2-02608

MEAP KL104 63-03545

J O WALKER, MCGARRY TP, NTS 32D/4NE, TIMISKAMING DIST, ONT, 1 CLAIM, STRIPPING+1 DH REPT, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3545, TORONTO 1978
AN APPROXIMATELY 900 SQUARE FEET AREA WAS STRIPPED; 1 DH WITH A FOOTAGE OF 209FT LOGGED STRIPPING EXPOSED A NETWORK OF VEIN; SAMPLES FROM THE DRILL HOLE TURNED OUT NIL VALUE OF GOLD

DRILL HOLE LOGS
A WALKER, J O

MCGARRY TOWNSHIP
032D/04NE

TIMISKAMING DISTRICT, ONT
MEAP KL104 63-03545

MEAP KL105 63-03567

FALCONBRIDGE COPPER L, MCELROY+HEARST TPS, NTS 32D/4S, TIMISKAMING DIST, ONT, 71 CLS, MAG, E M, GEOCHEM+9 DH REPTS+10 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3567, TOR 1979
15.1 MILES OF LINE CUT, PICKET LINES SPACED 200FT; 2 MAG MAPS SHOWING READINGS+CONTOURS, 1 OVER A GROUP OF 8 CLS WITH A SCALE OF 1IN-200FT, 1 OVER A GROUP OF 20 CLS WITH A SCALE OF 1IN-400FT; 2 1IN-200FT H E M MAPS SHOWING PROFILES, 1 OVER 9 CLS WITH A WIRE SEPARATION OF 300FT+FREQUENCY OF 444HZ, 1 OVER A SLIGHTLY ENLARGED AREA WITH A WIRE SEPARATION OF 400FT+FREQUENCY OF 1777HZ; 3 1IN-400FT H E M MAPS SHOWING PROFILES OVER A GROUP OF 23 CLS, 1 WITH FREQUENCY OF 1777HZ AND 2 WITH FREQUENCY OF 444HZ; 3 1IN-200FT GEOCHEM MAPS SHOWING READINGS+CONTOURS OF ANALYTICAL RESULTS OF CU, PB, ZN RESPECTIVELY; 9 DH TOTAL FOOTAGE 4838.6FT, LOGS+ASSAYS FOR CU, PB+ZN
RESULTS OF ABOVE SURVEYS ARE SUFFICIENTLY ENCOURAGING TO WARRANT CONTINUING EXPLORATION

ASSAYS
DRILL HOLE LOGS
A FALCONBRIDGE COPPER L
MAGNETIC INTERPRETATIONS
MCELROY TOWNSHIP
ZINC
032D/04SW

COPPER
E M INTERPRETATIONS
LEAD
MAGNETIC SURVEYS, GROUND
ROCK GEOCHEMISTRY
ZINC GEOCHEMISTRY
MEAP KL105 63-03567

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
LEAD GEOCHEMISTRY
HEARST TOWNSHIP
TIMISKAMING DISTRICT, ONT
032D/04SE

MEAP KL106 2-02761

CASAN MNG L, GAUTHIER TP, NTS 32D/4NW, TIMISKAMING DIST, ONT, 18 CLS, RADIOMETRIC, GEOL, GEOCHEM STRIPPING+25 OVERBURDEN DH REPTS+8 MAPS, OGS ASSESSMENT LIBRARY FILE 2-2761, TORONTO 1978
1 1IN-200FT RADIOMETRIC MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT GEOL MAP SHOWING OUTCROPS AND SURFICIAL FEATURES; 1 1IN-200FT GEOCHEM MAP SHOWING SAMPLE LOCATIONS+DEPTHS; 3 1IN-50FT MAPS SHOWING TRENCHES; 1 1IN-200FT MAP SHOWING E M CONDUCTOR AXES+DH LOCATIONS; 25 DH TOTAL FOOTAGE 150FT, ASSAYS
RADIOMETRIC SURVEY ENCOUNTERED ANOMALOUS RADIATION OVER 2 SMALL OUTCROP AREAS OF KEEWATIN RHYOLITE; A SAMPLE OF SYENITE COLLECTED FROM A TRENCH RETURNED A GOLD VALUE OF 0.03 OZ PER TON; GEOCHEM SAMPLES WERE NOT ANALYSED YET CONCERNING THEIR VALUE; TRENCHING+DRILLING HAVE NOT DISCOVERED ECONOMIC VALUES

ASSAYS
GOLD
RADIOMETRIC SURVEYS, GROUND
TRENCHES
MEAP KL106 2-02761

A CASAN MNG L
GAUTHIER TOWNSHIP
SOIL GEOCHEMISTRY
032D/04NW

DRILL HOLES
RADIOMETRIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT
AF 2-02761

MEAP KL106 2-02975

CASAN MNG L, GAUTHIER TP, NTS 32D/4NW, TIMISKAMING DIST, ONT, 18 CLS, TRENCHING+ROCK SAMPLING+ ASSAY REPT+5 LOCATION MAPS, BY CANDALE MNG MANAGEMENT SERVS L, OGS ASM LIB FILE 2-2975, TOR 1978
5 MAPS SHOWING DRILL HOLES, TRENCHES, PITS AND SHAFTS LOCATIONS
ROCK SAMPLES FROM DRILLING+TRENCHING WERE ASSAYED FOR GOLD VALUES, BEST RESULT WAS 0.04 OZ/TON

ASSAYS
DRILL HOLES
SHAFTS
032D/04NW

A CANDALE MNG MANAGEMENT SERVS L
GOLD
TIMISKAMING DISTRICT, ONT
AF 2-02975

A CASAN MNG L
GAUTHIER TOWNSHIP
TRENCHES
MEAP KL106 2-02975

MEAP KL107 63-03557

NORANDA EXPL C L, WARDEN TP, NTS 42A/9NE, COCHRANE DIST, ONT, 1 CLAIM, 1 DH REPT+1 SECTION, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3557, TORONTO 1978
1 DH FOOTAGE 435FT, LOG, SECTION+ASSAYS
THE DRILL RESULTS CONFIRMED THE PRESENCE OF A BEDROCK CONDUCTOR WHICH TURNED OUT TO BE A ZONE OF GRAPHITE+PYRITE IN A BRECCIATED INTERMEDIATE VOLCANIC; ASSAYS RETURNED NO ECONOMIC VALUE

COCHRANE DISTRICT, ONT
A NORANDA EXPL C L
MEAP KL107 63-03557

DRILL HOLE LOGS
WARDEN TOWNSHIP

DRILL HOLE SECTIONS
042A/09NE

MEAP KL108 63-03562

COLEX EXPLS INC, HEARST TP, NTS 32D/4SE, TIMISKAMING DIST, ONT, 42 CLS, E M REPTS+3 MAPS, BY R A MACGREGOR, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3562, TORONTO 1978
3 1IN-400FT VLF-E M MAPS SHOWING READINGS+PROFILES, 2 USING STATION AT CUTLER, MAINE FOR 2 GROUPS OF 9+33 CLAIMS RESPECTIVELY; 1 USING STATION AT ANNAPOLIS, MARYLAND FOR GROUP OF 9 CLS ALL 3 E M SURVEYS LOCATED ANOMALIES

A COLEX EXPLS INC
A MACGREGOR, R A

E M INTERPRETATIONS
HEARST TOWNSHIP

E M SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT

032D/04SE

MEAP KL108 63-03562

MEAP KL109

NO WORK DONE

MEAP KL109

MEAP KL110 63-03561

R A MACGREGOR, MCVITTIE+HEARST TPS, NTS 32D/4SE, TIMISKAMING DIST, ONT, 13 CLS, GEOL REPT+1 MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3561, TORONTO 1979
1 1IN-400FT GEOL MAP SHOWING OUTCROPS, VEGETATION AND OVERBURDEN
OUTCROPS ARE CONFINED TO A SMALL EASTERN PART OF THE POPERTY; PYRITE AND PYRRHOTITE UP TO 5 PER CENT ARE SCATTERED THROUGH A ULTRAMAFC VOLCANIC

A MACGREGOR, R A
SULPHIDES
MEAP KL110 63-03561

HEARST TOWNSHIP
TIMISKAMING DISTRICT, ONT

MCVITTIE TOWNSHIP
032D/04SE

MEAP KL111 63-03576

R A MACGREGOR+SUPERIOR NORTHWEST INC, SKEAD TP, NTS 32D/4SE, TIMISKAMING DIST, ONT, 39 CLS, GEOL E M+TRENCHING REPTS+6 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3576, TOR 1978
4 1IN-400FT VLF E M MAPS SHOWING READINGS+PROFILES COVERING 4 DIFFERENT GROUPS OF CLAIMS; 2 1IN-400FT GEOL MAPS SHOWING OUTCROPS+TRENCHES COVERING 2 DIFFERENT GROUPS OF CLAIMS
E M ANOMALIES WERE LOCATED; THE OVERALL GEOLOGY IS SIMILAR TO THAT OF THE LARDER LAKE BREAK SUGGESTING THAT SIMILAR GOLD MINERALIZATION MAY BE FOUND; FURTHER PROSPECTING IS WARRANTED

E M INTERPRETATIONS
A MACGREGOR, R A
TIMISKAMING DISTRICT, ONT

E M SURVEYS, GROUND
SKEAD TOWNSHIP
032D/04SE

GOLD
A SUPERIOR NORTHWEST INC
MEAP KL111 63-03576

MEAP KL112 63-03558

COMINCO L, GUIBORD TP, NTS 42A/9SE, COCHRANE DIST, ONT, 3 CLS, 8 DH REPTS+LOCATION MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3558, TORONTO 1978
8 DH TOTAL FOOTAGE 1242.9FT, LOGS
SULPHIDES WERE INTERSECTED BUT NO ASSAYS GIVEN

COCHRANE DISTRICT, ONT
GUIBORD TOWNSHIP

A COMINCO L
042A/09SE

DRILL HOLE LOGS
MEAP KL112 63-03558

MEAP KL113 63-03577

AMALGAMATED LARDER MS L+KERR ADDISON MS L, MCVITTIE TP, NTS 32D/4SE, TIMISKAMING DIST, ONT, 2 CLS, 2 DH REPTS+2 SECTIONS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3577, TOR 1979
2 DH TOTAL FOOTAGE 5628FT, LOGS, SECTIONS+ASSAYS
HOLE KAL-78-1 INTERSECTED A GOLD BEARING ZONE FROM 2762 TO 2782.2FT A CORE LENGTH OF 22.2FT ASSAYED 0.20 OZ AU PER TON

A AMALGAMATED LARDER MS L
DRILL HOLE SECTIONS
MCVITTIE TOWNSHIP
MEAP KL113 63-03577

ASSAYS
GOLD
TIMISKAMING DISTRICT, ONT

DRILL HOLE LOGS
A KERR ADDISON MS L
032D/04SE

MEAP KL114 63-03569

CANADIAN NICKEL C L, LEBEL+GAUTHIER TPS, NTS 32D/4SW, TIMISKAMING DIST, ONT, 155 CLS, MAG, I P, GEOL+GEOCHEM REPT+34 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3569, TOR 1979
25.8 MILES OF LINE CUT, PICKET LINES SPACED 400FT; 16 1IN-200FT MAG MAPS COVERING 8 DIFFERENT SIZ AREAS, 8 SHOWING READINGS, OTHER 8 SHOWING CONTOURS; 9 I P MAPS, SHOWING PROFILES; 8 GEOL MAPS COVERING 8 DIFFERENT SIZE AREAS SHOWING OUTCROPS; 2 SOIL GEOCHEM MAPS SHOWING MERCURY PROFILES ALONG 8 SURVEYED LINES
MAGNETIC ANOMALIES WERE LOCATED; I P RESULTS SUGGEST THAT THE GOLD BEARING PYRITIC ZONE OCCURS BOTH TO THE NORTH AND SOUTH; DURING MAPPING 410 SAMPLES WERE COLLECTED AND 255 WERE ASSAYED FOR

GOLD SHOWN ON GEOL MAPS; MERCURY GEOCHEMISTRY OVER 2 KNOW GOLD MINERALIZATIONS SHOWED ANOMALIES

ASSAYS
I P INTERPRETATIONS
MAGNETIC INTERPRETATIONS
GAUTHIER TOWNSHIP
SULPHIDES
MEAP KL114 63-03569

A CANADIAN NICKEL C
I P SURVEYS
MAGNETIC SURVEYS, GROUND
LEBEL TOWNSHIP
TIMISKAMING DISTRICT, ONT

GOLD
IRON FORMATIONS
MERCURY GEOCHEMISTRY
SOIL GEOCHEMISTRY
032D/04SW

MEAP KL115

NO WORK DONE

MEAP KL115

MEAP KL116

NO WORK DONE

MEAP KL116

MEAP KL117

NO CONTRACT SIGNED

MEAP KL117

MEAP KL118 2-02815

QUEENSTON G MS L, TECK TP, NTS 42A/1SE, TIMISKAMING DIST, ONT, 15 CLS, E M+GEOL REPT+2 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2815, TORONTO 1978
1 1IN-200FT E M MAP SHOWING READINGS+PROFILES; 1 1IN-200FT GEOL MAP SHOWING OUTCROPS
THE VLF E M SURVEY FAILED TO IDENTIFY ANY CONDUCTIVE ZONE; GOLD HAS BEEN PRODUCED FROM GOLDEN GATE MINE ON THE PROPERTY IN QUARTZ VEINS ASSOCIATED WITH FELSIC INTRUSIVES

E M SURVEYS, GROUND
TECK TOWNSHIP
TIMISKAMING DISTRICT, ONT
MEAP KL118 2-02815

GOLD
PRODUCTION
042A/01SE

GOLDEN GATE MINE, ONT
A QUEENSTON G MS L
AF 2-02815

MEAP KL119 63-03708

CARD LAKE COPPER MS L, BLACK TP, NTS 42A/8SW, COCHRANE DIST, ONT, 4 CLS, 15 DH REPTS+1 LOCATION MAP+15 SECTIONS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3708, TORONTO 1980
15 DH TOTAL FOOTAGE 6009FT, LOGS, SECTIONS AND ASSAYS FOR GOLD
THE DRILLING+ASSAY RESULTS INDICATE THAT THE GOLD MINERALIZATION IS DISTRIBUTED IN A FINE GRAIN NATIVE STATE WITHIN NARROW FRACTURES FILLED WITH QUARTZ AND CARBONATE; MORE CONSISTANT GOLD VALUES WERE CARRIED IN THE FRACTURES FOUND WITHIN THE TUFFACEOUS HORIZONS BETWEEN BASALT AND ANDSITE FLOWS

ASSAYS
DRILL HOLE LOGS
BLACK TOWNSHIP
MEAP KL119 63-03708

A CARD LAKE COPPER MS L
DRILL HOLE SECTIONS
VEIN DEPOSITS

COCHRANE DISTRICT, ONT
GOLD
042A/08SW

MEAP KL120 2-02900

CANRAY RES L, BLACK TP, NTS 42A/8SW, COCHRANE DIST, ONT, 9 CLS, MAG+E M REPT+2 MAPS, BY HARPER CONSULTING SERVS INC, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-2900, TORONTO 1979
1 1IN-200FT MAG MAP SHOWING READINGS+COLORED CONTOURS; 1 1IN-200FT E M MAP SHOWING READINGS, PROFILES+CONDUCTORS; A REPORT ON ASSAY FOR GOLD FROM 4 GRAB CHIP SAMPLES OF PYRITIFEROUS TUFFS
SEVERAL OUTLINED MAGNETIC ANOMALIES ON THE PROPERTY ARE ALL DRILL TARGETS; 2 LOCATED CONDUCTORS BEAR A SPATIAL RELATIONSHIP TO MAGNETIC ANOMALIES; ALL THE 4 ASSAYED SAMPLES GAVE AU+AG VALUES

ASSAYS
E M INTERPRETATIONS

A CANRAY RES L
E M SURVEYS, GROUND

COCHRANE DISTRICT, ONT
GOLD

A HARPER CONSULTING SERVS INC
A MCKINNON, D
042A/08SW

MAGNETIC INTERPRETATIONS
BLACK TOWNSHIP
AF 2-02900

MAGNETIC SURVEYS, GROUND
SILVER
MEAP KL120 2-02900

MEAP KL121 2-03228

FALCONBRIDGE COPPER L, MCELROY+HEARST TPS, NTS 32D/4S, TIMISKAMING DIST, ONT, 17 CLS, I P, MAG, E M, TRENCHING+DRILLING REPTS+9 MAPS, OGS ASSESSMENT LIBRARY FILE 2-3228, TORONTO 1980
29.4 MILES OF LINE CUT; 1 1IN-400FT MAG MAP SHOWING READINGS+CONTOURS; 8 1IN-400FT E M MAPS SHOWING DIP ANGLE READINGS AND PROFILES OR FIELD STRENGTH READINGS; 1 I P REPORT; 74 FEET OF TRENCHING WAS EXCAVATED; 7 DH TOTAL FOOTAGE 4306FT, 321 SAMPLES WERE ASSAYED
MAG+E M SURVEYS LOCATED THE AIRBORNE INPUT ANOMALIES AND ALSO DETECTED NEW ANOMALIES; I P PICKED UP AN ANOMALOUS ZONE OF SULPHIDE MINERALIZATION;NO MINERALIZATION OF A COMMERCIALLY EXPLOITABLE NATURE HAS BEEN DISCOVERED

AF 2-03228
032D/04SE
HEARST TOWNSHIP
E M SURVEYS, GROUND
DRILL HOLES
SULPHIDES

A FALCONBRIDGE COPPER L
MCELROY TOWNSHIP
TIMISKAMING DISTRICT, ONT
MAGNETIC INTERPRETATIONS
I P SURVEYS

MEAP KL121 2-03228
032D/04SW
MAGNETIC SURVEYS, GROUND
E M INTERPRETATIONS
I P INTERPRETATIONS

MEAP KL122 63-03641

J O WALKER, MCGARRY TP, NTS 32D/4NE, TIMISKAMING DIST, ONT, 1 CLAIM, 2 DH REPT+ASSAYS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3641, TORONTO 1979
2 DH TOTAL FOOTAGE 395FT, LOGS+ASSAYS; A TRENCH
SOME GOLD+COPPER VALUES RETURNED FROM THE ASSAYS

ASSAYS
GOLD
TRENCHES
MEAP KL122 63-03641

COPPER
MCGARRY TOWNSHIP
A WALKER, J O

DRILL HOLE LOGS
TIMISKAMING DISTRICT, ONT
032D/04NE

MEAP KL123 63-03642

QUEENSTON G MS L+CANADIAN NICKEL C L, LEBEL+GAUTHIER TPS, NTS 32D/4SW, TIMISKAMING DIST, ONT, 5 CLS, 6 DH REPTS+5 SECTION PLANS, ONT GEOL SURV ASSESSMENT LIBRARY FILE 63-3642, TORONTO 1979
5 DH TOTAL FOOTAGE 6875FT, LOGS, SECTIONS AND GOLD ASSAYS
HIGHEST GOLD SECTION WAS 0.071 TROY ONCE PER TON AT 1277.6 TO 1299.3FT FROM HOLE NO 57337

ASSAYS
DRILL HOLE SECTIONS
LEBEL TOWNSHIP
032D/04SW

A CANADIAN NICKEL C L
GOLD
A QUEENSTON G MS L
MEAP KL123 63-03642

DRILL HOLE LOGS
GAUTHIER TOWNSHIP
TIMISKAMING DISTRICT, ONT

MEAP KL124 2-03202

ROSARIO RES CAN L, MELBA TP, NTS 42A/8SE, COCHRANE DIST, ONT, 17 CLS, GRAVITY, GEOL, E M, I P+2 D H REPTS+6 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-3202, TORONTO 1980
15.06 MILES OF LINE CUT; 3 1IN-200FT VLF E M MAPS RESPECTIVELY SHOWING READINGS, PROFILES OR CONTOURS; 1 1IN-200FT I P MAP SHOWING READINGS+PROFILES OF CHARGEABILITY+RESISTIVITY; 1 1IN-200 FT GRAVITY MAP SHOWING READINGS+PROFILES; 1 1IN-200FT GEOL MAP SHOWING ROCK TYPES+DRILL HOLE LOCATIONS; 2 DH TOTAL FOOTAGE 1251FT, LOGS+ASSAY
E M LOCATED A CONDUCTOR WHICH COULD BE A POSSILE EXTENTION OF A KNOWN MASSIVE SULPHIDES; I P ALSO LOCATED THIS ANOMALY; GRAVITY PROFILES ALSO REFLECTED SULPHIDE CONCENTRATION CONDITIONS; GEOL SURVEY LOCATED THE MASSIVE SULPHIDE ZONE; HIGH VALUES IN CU+ZN WERE OBTAINED FROM DH 74-5

ASSAYS
DRILL HOLE LOGS
GRAVITY INTERPRETATIONS
I P SURVEYS

COCHRANE DISTRICT, ONT
E M INTERPRETATIONS
GRAVITY SURVEYS, GROUND
MELBA TOWNSHIP

COPPER
E M SURVEYS, GROUND
I P INTERPRETATIONS
A ROSARIO RES CAN L

ZINC
MEAP KL124 2-03202 042A/08SE AF 2-03202

MEAP KL125 63-03643

A P GINN, HISLOP TP, NTS 42A/9SW, 3 CLS, COCHRANE DIST, ONT, 4 DH REPTS+LOCATION SKETCHES, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3643, TORONTO 1979
4 DH TOTAL FOOTAGE 1257.5FT, LOGS+GOLD ASSAYS
BEST ASSAY VALUE IS 0.01 OUNCE OF GOLD PER TON

ASSAYS
A GINN, A P
042A/09SW
COCHRANE DISTRICT, ONT
GOLD
MEAP KL125 63-03643
DRILL HOLE LOGS
HISLOP TOWNSHIP

MEAP KL126 63-03609

AMALGAMATED LARDER MS L+KERR ADDISON MS L, MCVITTIE TP, NTS 32D/4SE, TIMISKAMING DIST, ONT, 2 CLS, 5 DH REPTS+2 SECTION PLANS+ASSAYS, OGS ASSESSMENT LIBRARY FILE 63-3609, TORONTO 1979
5 DH TOTAL FOOTAGE 8754.5FT, LOGS, SECTIONS AND ASSAYS
5 AURIFEROUS SECTIONS GREATER THAN 0.02 OZ AU/TON WERE INTERSECTED BY 3 HOLES

A AMALGAMATED LARDER MS L
DRILL HOLE SECTIONS
MCVITTIE TOWNSHIP
MEAP KL126 63-03609
ASSAYS
GOLD
TIMISKAMING DISTRICT, ONT
DRILL HOLE LOGS
A KERR ADDISON MS L
032D/04SE

MEAP KL127

NO WORK DONE

MEAP KL127

MEAP KL128 63-03646

COMINCO L, GUIBORD TP, NTS 42A/9SE, COCHRANE DIST, ONT, 3 CLS, 6 DH REPTS+ASSAYS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3646, TORONTO 1979
6 DH TOTAL LENGTH 6000M, LOGS+GOLD ASSAYS
BEST ASSAY FROM HOLE NO G-79-1, SAMPLE INTERVAL 50.61-53.66M, OVER A SECTION OF 3.05M RETURNED A VALUE OF 0.155 OUNCES OF GOLD PER TON

ASSAYS
DRILL HOLE LOGS
042A/09SE
COCHRANE DISTRICT, ONT
GOLD
MEAP KL128 63-03646
A COMINCO L
GUIBORD TOWNSHIP

MEAP KL129 63-03644

G E PARSONS, HISLOP TP, NTS 42A/8NW, COCHRANE DIST, ONT, 3 CLS, 9 DH REPTS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3644, TORONTO 1979
9 DH TOTAL FOOTAGE 3775FT, LOGS
MOLYBDENITE+PYRITE MINERALIZATIONS ARE NOTED IN THE DETAILED LOG DESCRIPTIONS; NO ASSAYS

COCHRANE DISTRICT, ONT
HISLOP TOWNSHIP
042A/08NW
DRILL HOLE LOGS
A PARSONS, G E
MEAP KL129 63-03644
MOLYBDENUM
SULPHIDES

MEAP KL130 63-03647

WILLROY MS L, TECK TP, NTS 42A/1NE, TIMISKAMING DIST, ONT, 15 CLS, TRENCHING+GEOL REPT+6 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3647, TORONTO 1980
1 1IN-100FT MAP SHOWING THE SURFACE GEOLOGY OF THE PROPERTY; 1 1IN-100FT MAP SHOWING THE GEOLOGY OF PART OF THE PROPERTY; 1 1IN-40FT MAP SHOWING DETAILED GEOLOGY OF EXCAVATED PITS; 3 1IN-20FT DETAILED GEOL MAPS OF 3 STRIPPED AREAS
A REVISED STRUCTURAL THEORY REGARDING THE MAIN BREAK IN THE AREA WAS GIVEN; 2 STRIPPINGS EXPOSED REAKS AS EXPECTED BUT ONLY LOW ASSAY RETURNS WAS OBTAINED; THE THIRD STRIPPING OVER A KNOWN GOLD SHOWING UNCOVERED THE QUARTZ VEIN, BEST ASSAYS OF IT WERE 0.27 OZ GOLD PER TON

ASSAYS
TIMISKAMING DISTRICT, ONT
042A/01NE

GOLD
TRENCHES
MEAP KL130 63-03647

TECK TOWNSHIP
A WILLROY MS L

MEAP KL131 63-03639

R A MACGREGOR, SKEAD TP, NTS 32D/4SE,31M/13NE, TIMISKAMING DIST, ONT, 47 CLS, MAG, E M, GEOCHEM AND GEOL REPTS+14 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3639, TORONTO 1980
4 1IN-400FT GEOCHEM MAPS FOR A GROUP OF 9 CLAIMS SHOWING READINGS+ANOMALIES OF LEAD, ZINC+COPPER RESPECTIVELY+1 MAP SHOWING TYPES OF SOIL ANALIZED; 1 1IN-400FT MAG MAP FOR THE SAME CLAIM GROUP SHOWING READINGS+CONTOURS; 1 1IN-400FT VLF E M MAP FOR A GROUP OF 2 CLAIMS SHOWING READINGS AND PROFILES; 2 1IN-400FT VLF E M MAPS FOR A GROUP OF 7 CLAIMS WITH STATIONS LOCATED IN ANNAPOLIS, MARYLAND+CUTLER, MAINE RESPECTIVELY SHOWING READINGS+PROFILES; 4 1IN-400FT MAPS FOR 1 CLAIM: 1 GEOL MAP SHOWING OUTCROP ROCK TYPES, 1 MAG MAP SHOWING READINGS+CONTOURS+2 VLF E M MAPS SHOWING READINGS+PROFILES WITH STATIONS LOCATED IN ANNAPOLIS, MARYLAND+CUTLER, MAINE RESPECTIVELY; 2 VLF E M MAPS OF SCALE 1IN-400FT RESPECTIVELY FOR A GROUP OF 10 CLAIMS+A GROUP OF 16 CLAIMS SHOWING READINGS+PROFILES
THE SOIL GEOCHEMISTRY OVER THE 9 CLS LOCATED COPPER ANOMALIES BUT THE MAGNETIC READINGS ON THESE CLAIMS ARE FAIRLY FLAT; THE VLF E M SURVEY OVER THE 2 CLAIMS DID NOT LOCATE ANY ANOMALY; THE VLF E M SURVEYS ON THE 7 CLAIMS LOCATED A FAIRLY STRONG NORTHWEST-SOUTHEAST TRENDING ANOMALY; GEOL MAPPING ON THE ONE CLAIM LOCATED AN OLD GOLD SHOWING WHICH IS WORTH SAMPLING; THE 2 VLF E M ON THIS CLAIM PICKED UP AN ANOMALY ACCROSS THE NORTH CENTRAL PART; THE VLF E M SURVEY OVER THE 10 AND 16 CLAIMS PICKED UP A NUMBER OF ANOMALIES

COPPER GEOCHEMISTRY
GOLD
MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
032D/04SE

E M INTERPRETATIONS
LEAD GEOCHEMISTRY
SKEAD TOWNSHIP
ZINC GEOCHEMISTRY
MEAP KL131 63-03639

E M SURVEYS, GROUND
A MACGREGOR, R A
SOIL GEOCHEMISTRY
031M/13NE

MEAP KL131 63-03709

R A MACGREGOR, SKEAD TP, NTS 31M/13NE,32D/4SE, TIMISKAMING DIST, ONT, 48 CLS, MAG+GEOL REPTS+4 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3709, TORONTO 1980
2 1/5000 AND 1 1IN-400FT MAG MAPS SHOWING READINGS+CONTOURS OVER 3 GROUPS OF 7, 19+22 CLAIMS; 1 1IN-400FT GEOL MAP SHOWING OUTCROPS+EXPLORATION FEATURES OVER THE GROUP OF 7 CLAIMS
ALL 3 MAGNETIC SURVEYS ARE USEFUL IN EXTENDING GEOLOGICAL MAPPING OVER DRIFT COVERED AREAS WHICH ARE EXTENSIVE ON THE PROPERTIES; THE GEOL SURVEY SHOWS A SEDIMENTARY-VOLCANIC SEQUENCE INTRUDED BY A PYRITE BEARING GRANITIC DYKE, THE DYKE IS CUT BY NUMEROUS QUARTZ STRINGERS+VEINS

A MACGREGOR, R A
SKEAD TOWNSHIP
031M/13NE

MAGNETIC INTERPRETATIONS
SULPHIDES
032D/04SE

MAGNETIC SURVEYS, GROUND
TIMISKAMING DISTRICT, ONT
MEAP KL131 63-03709

MEAP KL132

NO WORK DONE

MEAP KL132

MEAP KL133 63-03645

COLEX EXPLS INC, GAUTHIER TP, NTS 32D/4SW, TIMISKAMING DIST, ONT, 8 CLS, MAG+GEOL REPT+2 MAPS, BY R A MACGREGOR, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3645, TORONTO 1979
1 1IN-400FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-400FT GEOL MAP SHOWING OUTCROPS
A MAGNETIC HIGH EXTENDS ACROSS THE CENTRAL PART OF THE CLAIMS; GEOL MAPPING IS HAMPERED BY THE HEAVY DRIFT COVER, HOWEVER WITH ITS GEOLOGY VERY SIMILAR TO A KNOWN GOLD OCCURRENCE THE PROPERTY DESERVES FURTHER EXPLORATION

A COLEX EXPLS INC
MAGNETIC SURVEYS, GROUND
032D/04SW

A MACGREGOR, R A
GAUTHIER TOWNSHIP
MEAP KL133 63-03645

MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT

MEAP KL134 63-03640

R A MACGREGOR, GAUTHIER TP, NTS 32D/4NW, TIMISKAMING DIST, ONT, 6 CLS, GEOL REPT+1 MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3640, TORONTO 1980
1 1IN-400FT GEOL. MAP SHOWING OUTCROPS
NO ECONOMIC MINERALIZATION WAS NOTED DURING THE SURVEY

A MACGREGOR, R A
032D/04NW

GAUTHIER TOWNSHIP
MEAP KL134 63-03640

TIMISKAMING DISTRICT, ONT

MEAP KL135 63-03669

SUPERIOR NORTHWEST INC, CATHERINE TP, NTS 32D/4SW, TIMISKAMING DIST, ONT, 10 CLS, MAG+E M REPT+5 MAPS, BY R A MACGREGOR, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3669, TORONTO 1980
18.375 KM OF LINE CUT; 4 1/5000 VLF E M MAPS WITH STATIONS AT CUTLER, MAINE AND ANNAPOLIS, MARYLAND RESPECTIVELY SHOWING READINGS+DIP ANGLE PROFILES OR READINGS+FRAZER CONTOURS FOR EACH STATION; 1 1/5000 MAG MAP SHOWING READINGS AND CONTOURS
2 E M ANOMALIES MAY WARRANT FURTHER CHECKING; 1 OF THEM COINCIDES WITH A MAGNETIC HIGH

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
TIMISKAMING DISTRICT, ONT

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
032D/04SW

A MACGREGOR, R A
A SUPERIOR NORTHWEST INC
MEAP KL135 63-03669

MEAP KL136

ARTGLAD C L, BLACK TP, NTS 42A/8SW, COCHRANE DIST, ONT, DRILLING, ONTARIO GEOLOGICAL SURVEY MEAP CONTRACT KL136, TORONTO 1980

MEAP KL136
042A/08SW

A ARTGLAD C L
COCHRANE DISTRICT, ONT

BLACK TOWNSHIP

MEAP KL137

QUEENSTON G MS L, OTTO TP, NTS 42A/1SE, TIMISKAMING DIST, ONT, TRENCHING, ONTARIO GEOLOGICAL SURVEY MEAP CONTRACT KL137, TORONTO 1980

MEAP KL137
042A/01SE

A QUEENSTON G MS L
TIMISKAMING DISTRICT, ONT

OTTO TOWNSHIP

MEAP KL138 63-03670

LENORA EXPL, MCVITTIE TP, NTS 32D/4SE, TIMISKAMING DIST, ONT, 1 CLAIM, TRENCHING REPT+1 MAP, BY R J KASNER C L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3670, TORONTO 1980
1 1IN-100FT MAP SHOWING TRENCHES
GOOD GOLD VALUES WERE NOTED IN GRAB SAMPLES TAKEN AT THE NORTH END OF A TRENCH

GOLD
A R J KASNER C L
032D/04SE

A LENORA EXPL
TIMISKAMING DISTRICT, ONT
MEAP KL138 63-03670

MCVITTIE TOWNSHIP
TRENCHES

MEAP KL139 2-03248

FALCONBRIDGE NICKEL MS L, MICHAUD TP, NTS 42A/8NE, COCHRANE DIST, ONT, 42 CLS, MAG, E M, I P, 1 DH, TRENCHING+OVERBURDEN DRILLING REPTS+12 MAPS, OGS ASSESSMENT LIBRARY FILE 2-3248, TOR 1980
44.07 MILES OF LINE CUT,PICKET LINES SPACED 400FT;2 1IN-100FT VLF-E M MAPS SHOWING DIP ANGLE AND FIELD STRENTH READINGS+PROFILES; 2 1IN-200FT VLF FILTERED IN-PHASE MAPS SHOWING READINGS AND CONTOURS; 2 1IN-100FT MAG MAPS SHOWING READINGS+CONTOURS; 2 1IN-200FT VLF-E M MAPS SHOWING READINGS, PROFILES+FRASER FILTER CONTOURS; 1 1IN-400FT MAG MAPS SHOWING READINGS+CONTOURS; 8 I P PROFILES; 2 1IN-20FT TRENCHING+SAMPLING MAPS; 1 DH FOOTAGE 694FT, LOG+SECTION; 4 OVERBURDEN DRILLINGS, LOGS+ASSAYS
A WEAK VLF-E M ANOMALY WAS ASSOCIATED WITH THE KNOWN LUDGATE LAKE MINERALIZED ZONE; MAG DATA INDICATED THE SYENITE/BASIC VOLCANIC CONTACT; I P AT LEAST CONFIRMED 1 E M ANOMALY TO BE A BEDROCK CONDUCTOR; SELECTED SAMPLES WITH VISIBLE GALENA FROM THE TRENCHES RETURNED 0.45 OZ/TON AG AND 0.59% PB; BURDEN DRILLING WAS CONCLUDED TO BE NOT A COST-EFFECTIVE METHOD AND THE PROGRAM WAS DISCONTINUED; DH ENCOUNTERD A MUD SEAM POSSIBLY A FAULT ZONE, NO ASSAY AVAILABLE YET

MEAP KL139 2-03248
042A/08NE
MAGNETIC SURVEYS, GROUND
E M INTERPRETATIONS
TRENCHES
DRILL HOLE SECTIONS
GOLD

A FALCONBRIDGE NICKEL MS L
MICHAUD TOWNSHIP
E M SURVEYS, GROUND
I P SURVEYS
DRILL HOLE LOGS
ASSAYS

AF 2-03248
COCHRANE DISTRICT, ONT
MAGNETIC INTERPRETATIONS
I P INTERPRETATIONS
SILVER
LEAD

MEAP KL140

NO CONTRACT SIGNED

MEAP KL140

MEAP KL141 63-03673

J SIROLA, GRENFELL TP, NTS 42A/1NE, TIMISKAMING DIST, ONT, 8 CLS, TRENCHING REPT+4 SKETCH MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3673, TORONTO 1980
4 SKETCH MAPS SHOWING TRENCHES+ASSAYS
BEST GRAB SAMPLE ASSAY RETURNED A VALUE OF 0.639 OZ GOLD PER TON

ASSAYS
A SIROLA, J
MEAP KL141 63-03673

GOLD
TIMISKAMING DISTRICT, ONT

GRENFELL TOWNSHIP
042A/01NE

MEAP KL142 63-03803

GOLDMAC EXPLS INC, BEN NEVIS TP, NTS 32D/5SE, COCHRANE DIST, ONT, 16 CLS, MAG, E M+GRAB SAMPLES ASSAY REPTS+2 MAPS, BY HARPER CONSULTING SERVS INC, OGS ASM LIB FILE 63-3803, TORONTO 1980
1 1IN-200FT MAG MAP SHOWING READINGS+ANOMALIES; 1 1IN-200FT VLF E M MAP SHOWING READINGS AND PROFILES; 5 GRAB SAMPLES ASSAYED
NO LARGE MAGNETIC ANOMALIES WERE FOUND; THE KNOWN MINERAL OCCURRENCE DID NOT ELECTROMAGNETICALLY RESPOND; BEST ASSAY RESULTS FROM ONE OF THE GRAB SAMPLES WERE 0.02 OZ OF GOLD PER TON, 21.9 OZ OF SILVER PER TON, 2.99% PB AND 0.47% ZN

MEAP KL142 63-03803
A HARPER CONSULTING SERVS INC
MAGNETIC SURVEYS, GROUND
GOLD
ZINC

A GOLDMAC EXPLS INC
COCHRANE DISTRICT, ONT
E M SURVEYS, GROUND
SILVER

BEN NEVIS TOWNSHIP
032D/05SE
ASSAYS
LEAD

MEAP KL143 63-03804

A W HENNESSEY, HOLLOWAY TP, NTS 32D/5NE, COCHRANE DIST, ONT, 5 CLS, SAMPLING REPT, BY S K SINGH, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3804, TORONTO 1979
6 SAMPLES OF A SULPHIDE MINERALIZATION LOCATED IN CARBONATIZED SHEARED VOLCANICS WERE ASSAYED
BEST ASSAY RESULTS WERE 0.06 OZ OF AG PER TON, 0.23% ZN, 10.3% PB AND 0.5% CU

MEAP KL143 63-03804
A SINGH, S K
COPPER
LEAD

A HENNESSEY, A W
COCHRANE DISTRICT, ONT
GOLD
ASSAYS

HOLLOWAY TOWNSHIP
032D/05NE
SILVER
ZINC

MEAP KL144 63-03798

SHOREACRES EXPLS L, SOTHMAN TP, 41P/14NW, SUDBURY DIST, ONT, 1 CLAIM, BULK SAMPLING+ASSAY REPT, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3798, TORONTO 1980
1961.9 TONS OF BULK SAMPLE WERE EXTRACTED FROM THE PROPERTY FOR MILLING TEST
THE AVERAGE GOLD GRADE WAS 0.0785 OZ/TON

MEAP KL144 63-03798
041P/14NW
ASSAYS

A SHOREACRES EXPLS L
SUDBURY DISTRICT, ONT

SOTHMAN TOWNSHIP
BULK SAMPLES

MEAP KL145 63-03716

G E PARSONS, HISLOP TP, NTS 42A/9SW, COCHRANE DIST, ONT, 3 CLS, 15 DH REPTS, SECTIONS+ASSAYS,
ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3716, TORONTO 1980
15 DH TOTAL FOOTAGE 4073FT, LOGS, SECTIONS AND ASSAYS FOR GOLD AND MOLYBDENUM
BEST ASSAY RESULTS OBTAINED IS AN AVERAGE OF 0.074 OZ PER TON OVER A CORE LENGTH OF 17.6FT FROM
THE HOLE 80-27

ASSAYS
DRILL HOLE SECTIONS
HISLOP TOWNSHIP
MEAP KL145 63-03716

COCHRANE DISTRICT, ONT
GOLD
A PARSONS, G E

DRILL HOLE LOGS
MOLYBDENUM
042A/09SW

MEAP KL145 63-03790

G E PARSONS, HISLOP TP, NTS 42A/9SW, COCHRANE DIST, ONT, 4 CLS, MAG, GEOL+7 DH REPTS+6 MAPS,
ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3790, TORONTO 1980
4 1IN-200FT MAG MAPS SHOWING READINGS+CONTOURS; 2 1IN-200FT GEOL MAPS SHOWING OUTCROPS; 7 DH
TOTAL FOOTAGE 2384FT, LOGS+ASSAYS
MAG SURVEY REVEALED A LINEAR PATTERN CHARACTERISTIC OF A FAULT ZONE; OUTCROPS CARRIES NO TRACE
OF MINERALIZATION; ASSAYED DRILL CORES RETURNED SOME GOLD VALUES

MEAP KL145 63-03790
042A/09SW
MAGNETIC SURVEYS, GROUND
GOLD

A PARSONS, G E
HISLOP TOWNSHIP
DRILL HOLE LOGS
ASSAYS

AF 63-03790
COCHRANE DISTRICT, ONT
MAGNETIC INTERPRETATIONS

MEAP KL146

NO WORK DONE

MEAP KL146

MEAP KL147 63-03791

A P GINN+G E PARSONS, HISLOP TP, NTS 42A/9SW, COCHRANE DIST, ONT, 2 CLS, 2 DH REPTS+1 MAG MAP,
ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3791, TORONTO 1980
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 2 DH TOTAL FOOTAGE 699FT, LOGS+ASSAYS
LINEAR ANOMALIES EXIST IN THE MAG CONTOUR MAP; ASSAYED DRILL CORES GAVE SOME GOLD+COPPER VALUES

MEAP KL147 63-03791
A PARSONS, G E
COCHRANE DISTRICT, ONT
GOLD
ASSAYS

A GINN, A P
HISLOP TOWNSHIP
DRILL HOLE LOGS
MAGNETIC INTERPRETATIONS

AF 63-03791
042A/09SW
MAGNETIC SURVEYS, GROUND
COPPER

MEAP KL148

NO CONTRACT SIGNED

MEAP KL148

MEAP KL149 63-03816

R A MACGREGOR, GAUTHIER TP, NTS 32D/4SW, TIMISKAMING DIST, ONT, 1 CLAIM, 1 DH REPORT, ONTARIO
GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3816, TORONTO 1980
1 DH FOOTAGE 401FT, LOGS
QUARTZ-CARBONATE VEINS WITH PYRITE+CHALCOPYRITE WERE INTERSECTED, NO ASSAYS WERE GIVEN

MEAP KL149 63-03816
032D/04SW
SULPHIDES

A MACGREGOR, R A
TIMISKAMING DISTRICT, ONT
COPPER

GAUTHIER TOWNSHIP
DRILL HOLE LOGS

MEAP KL150

NO CONTRACT SIGNED

MEAP KL150

MEAP KL151 2-03433

D G SIROLA, GRENFELL TP, NTS 42A/1SE, TIMISKAMING DIST, ONT, 1 CLAIM, ASSAY REPORT+1 MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-3433, TORONTO 1981
1 1IN-200FT SAMPLE LOCATIONS MAP ASSAY RESULTS OF GOLD TEND TO BE ERRATIC AND OF MODEST GRADE

AF 2-03433
042A/01SE
ASSAYS

A SIROLA, D G
TIMISKAMING DISTRICT, ONT
MEAP KL151 2-03433

GRENFELL TOWNSHIP
GOLD

MEAP KL151 2-03522

D G SIROLA, GRENFELL TP, NTS 42A/1SE, TIMISKAMING DIST, ONT, 1 CLAIM, E M REPT+1 MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-3522, TORONTO 1980
1 1IN-200FT E M MAP SHOWING READINGS+PROFILES NO ANOMALIES WERE INDICATED BY THE E M SURVEY

AF 2-03522
042A/01SE
MEAP KL151 2-03522

A SIROLA, D G
TIMISKAMING DISTRICT, ONT

GRENFELL TOWNSHIP
E M SURVEYS, GROUND

MEAP KL152 63-03817

MAC CLARKE EXPLS, TANNAHILL TP, NTS 32D/5NE, COCHRANE DIST, ONT, 6 CLS, 1 35FT DH+TRENCHING REPTS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3817, TORONTO 1981
1 DH FOOTAGE 35FT; 4 TRENCHES+3 PITS EXCAVATED
SAMPLES FROM TRENCHES ASSAYED; ONLY ONE SAMPLE RETURNED 0.02 OZ OF GOLD PER TON

MEAP KL152 63-03817
032D/05NE
TRENCHES

A MAC CLARKE EXPLS
COCHRANE DISTRICT, ONT
GOLD

TANNAHILL TOWNSHIP
DRILL HOLES
ASSAYS

MEAP KL153 63-03818

LENORA EXPL, MCVITTIE+HEARST TPS, NTS 32D/4SE, TIMISKAMING DIST, ONT, 14 CLS, TRENCHING+7 DH REPTS+3 SECTIONS+1 MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3818, TORONTO 1981
1 1IN-20FT MAP SHOWING TRENCHES+DH LOCATIONS; 7 DH TOTAL FOOTAGE 1555FT, LOGS, SECTIONS+ASSAYS
BEST VALUE INTERSECTED WAS 0.17 OZ OF GOLD PER TON OVER A CORE LENGTH OF 4.2FT FROM HOLE 80-1; A 75 TON BULK SAMPLE FROM THE MAIN TRENCH RETURNED 0.15 OZ OF GOLD PER TON

MEAP KL153 63-03818
032D/04SE
TRENCHES
DRILL HOLE SECTIONS

A LENORA EXPL
HEARST TOWNSHIP
DRILL HOLE LOGS
ASSAYS

MCVITTIE TOWNSHIP
TIMISKAMING DISTRICT, ONT
BULK SAMPLES
GOLD

MEAP KL154 63-03801

J SIROLA, GRENFELL TP, NTS 42A/1NE, TIMISKAMING DIST, ONT, 8 CLS, TRENCHING+SAMPLING REPT+2 SKETCH MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3801, TORONTO 1980
18360 METERS OF LINE CUT; TRENCHING AND ALSO CLEARING A FORMER 6FT DEEP TRENCH; 2 CHANNEL SAMPLES WERE CUT IN THE OPEN PIT 38 INCHES APART
A CHANNEL SAMPLE ACROSS 12 INCHES OF FAULT GOUGE IN THE TRENCH ASSAYED 0.02 OZ PER TON IN GOLD

MEAP KL154 63-03801
042A/01NE
ASSAYS

A SIROLA, J
TIMISKAMING DISTRICT, ONT
GOLD

GRENFELL TOWNSHIP
TRENCHES

MEAP KL155 2-3572

EDOMAR RES INC, MCVITTIE+MCGARRY TPS, NTS 32D/4E, TIMISKAMING DIST, ONT, 109 CLS, MAG+E M REPT+8 MAPS, BY S E MALOUF, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 2-3572, TORONTO 1980
8 1IN-400FT CONTOUR MAPS: 4 FOR E M AND 4 FOR MAGNETIC SURVEY RESULTS
BOTH MAG+E M SURVEYS INDICATED ANOMALOUS FEATURES AND FURTHER EXPLORATION WAS RECOMMENDED

AF 2-03572
A MALOUF, S E
TIMISKAMING DISTRICT, ONT
E M SURVEYS, GROUND
MEAP KL155 2-3572

A EDMAR RES INC
MACGARRY TOWNSHIP
032D/04SE
MAGNETIC INTERPRETATIONS

MCVITTIE TOWNSHIP
032D/04NE
MAGNETIC SURVEYS, GROUND
E M INTERPRETATIONS

MEAP KL156 63-03800

L SMITH, MCVITTIE TP, NTS 32D/4NE, TIMISKAMING DIST, ONT, 1 CLAIM, 2 DH REPTS, BY G WALKER, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3800, TORONTO 1980
2 DH TOTAL FOOTAGE 268FT, LOGS AND ASSAYS
BEST ASSAY RESULTS WERE 0.01% COPPER AND 0.005 OZ OF GOLD PER TON

MEAP KL156 63-03800
A WALKER, G
DRILL HOLE LOGS
COPPER

A SMITH, L
TIMISKAMING DISTRICT, ONT
ASSAYS

MCVITTIE TOWNSHIP
032D/04NE
GOLD

MEAP KL157 63-03789

ARMCO MNRL EXPL L, GUIBORD TP, NTS 42A/N, COCHRANE DIST, ONT, 65 CLS, MAG, E M+GEOL REPTS+24 MAPS, BY H E NEAL+ASSOCS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3789, TOR 1980
63.9 MILES OF LINE CUT OVER 2 GROUPS, 9.9 MILES FOR NORTHERN GP+54 MILES FOR SOUTHERN GP;
8 1IN-200FT MAG MAPS SHOWING READINGS+CONTOURS; 8 1IN-200FT E M MAPS SHOWING READINGS+PROFILES;
8 1IN-200FT GEOL MAPS SHOWING OUTCROPS AND SURFICIAL FEATURES
MAGNETIC SURVEY INDICATED THE LOCATION OF DESTOR PORCUPINE FAULT ZONE; 8 E M CONDUCTORS WILL BE FURTHER EXPLORED; THE GEOLOGICAL SURVEY RESULTS SHOWED THE PROPERTY TO HAVE GOOD POTENTIAL FOR GOLD MINERALIZATION

MEAP KL157 63-03789
A H E NEAL+ASSOCS L
MAGNETIC SURVEYS, GROUND
E M SURVEYS, GROUND

A ARMCO MNRL EXPL L
COCHRANE DISTRICT, ONT
042A/NW
DESTOR-PORCUPINE FAULT, ONT

GUIBORD TOWNSHIP
042A/NE
MAGNETIC INTERPRETATIONS
E M INTERPRETATIONS

MEAP KL158 63-03805

S S SZETU, MAISONVILLE TP, NTS 42A/1NE, TIMISKAMING DIST, ONT, 2 CLS, MAG, E M+GEOL REPT+3 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3805, TORONTO 1980
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT E M MAP SHOWING READINGS+PROFILES;
1 1IN-200FT GEOL MAP SHOWING OUTCROPS
ONE MAGNETIC ANOMALY WAS ENCOUNTERED; E M CONDUCTOR WITH INDICATION FOR GOLD IS WORTH DRILLING;
A GRAB SAMPLE FROM THE FAVORABLE ZONE ASSAYED 0.08 OZ/TON AU, 0.5% CU AND 0.1% ZN

MEAP KL158 63-03805
042A/01NE
MAGNETIC SURVEYS, GROUND
GOLD
ASSAYS

A SZETU, S S
TIMISKAMING DISTRICT, ONT
E M INTERPRETATIONS
COPPER

MAISONVILLE TOWNSHIP
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
ZINC

MEAP KL159

NO WORK DONE

MEAP KL159

MEAP KL160 63-03819

G C KASNER, BLACK TP, NTS 42A/8SW, COCHRANE DIST, ONT, 12 CLS, TRENCHING REPT+1 LOCATION MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3819, TORONTO 1981
1 1IN-50FT MAP SHOWING STRIPPED AREA+TRENCHES
ONE GRAB SAMPLE RETURNED AN ASSAY RESULT OF 0.68 OZ OF GOLD PER TON

MEAP KL160 63-03819
042A/08SW

A KASNER, G C
COCHRANE DISTRICT, ONT

BLACK TOWNSHIP
TRENCHES

GOLD ,ASSAYS

MEAP KL162 63-03802

A MATTE, TECK TP, NTS 42A/1NE, TIMISKAMING DIST,' ONT, 14 CLS, SAMPLING REPT OF TECK-HOUGHES TAILINGS, BY D PARENT, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3802, TORONTO 1981
SOME 9,000,000 TONS OF TAILINGS FROM THE MILLING OPERATIONS OF THE TECK HOUGH G MNG C WERE SAMPLED AND ASSAYED
THE AVERAGE GRADE OF THE TAILINGS IS 0.02039 TROY OUNCES PER SHORT TON WITH A RECOVERY RATE 37%; WITH THE CURRENT GOLD PRICE AT CANADIAN $600 PER OUNCE, THE VENTURE IS NOT ECONOMIC AT THIS TIME

MEAP KL162 63-03802
A PARENT, D
ASSAYS
A MATTE, A
TIMISKAMING DISTRICT, ONT
TAILINGS
TECK TOWNSHIP
GOLD

MEAP KL163 63-03820

LACANA MNG CORP, OSSIAN TP, NTS 32D/4NE, TIMISKAMING DIST, ONT, 78 CLS, 1 DH, E M+GEOL REPT+10 MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3820, TORONTO 1980
8 1IN-400FT MAXMIN E M MAPS SHOWING PROFILES USING FREQUENCIES 444 HZ AND 1777 HZ FOR 4 SEPARATE GRIDS; 1 1IN-400FT VLF E M MAP SHOWING PROFILES FOR A FIFTH GRID; 1 1IN-400FT GEOL MAP SHOWING OUTCROPS+SURFICIAL FEATURES FOR ONLY ONE OF THE 5 GRIDS; 1 DH FOOTAGE 535FT, LOG
E M DETECTED SEVERAL CONDUCTORS; GEOLOGICAL SURVEY DID NOT FIND ANYTHING OF ECONOMIC VALUE; NO ASSAY RESULTS WERE GIVEN FROM DRILL CORES

MEAP KL163 63-03820
032D/04NE
DRILL HOLE LOGS
A LACANA MNG CORP
TIMISKAMING DISTRICT, ONT
E M INTERPRETATIONS
OSSIAN TOWNSHIP
E M SURVEYS, GROUND

MEAP KL164 63-03799

CARD LAKE COPPER MS L, BLACK TP, NTS 42A/8SW, COCHRANE DIST, ONT, 2 CLS, 5 DH REPTS+SECTIONS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3799, TORONTO 1980
5 DH TOTAL FOOTAGE 1197FT, LOGS, SECTIONS AND ASSAYS FOR GOLD, MOLYBDENUM, SILVER+COPPER
BEST ASSAY RESULTS WERE 0.32% MO, 0.01 OZ OF AU PER TON+0.01% CU FROM A CORE SECTION OF 4FT LONG

MEAP KL164 63-03799
042A/08SW
DRILL HOLE SECTIONS
SILVER
A CARD LAKE COPPER MS L
COCHRANE DISTRICT, ONT
ASSAYS
MOLYBDENUM
BLACK TOWNSHIP
DRILL HOLE LOGS
GOLD
COPPER

MEAP RL001 HEYSON 11

COCHENOUR WILLANS G MS,L,HEYSON+DOME TPS,PATRICIA KENORA DIST,ONT,30 CLS,E M,I P,GEOCHEM,3 DH +ASSAY REPTS+3 MAPS,ODM ASSESSMENT LIBRARY FILES 63-2969+HEYSON 11,TORONTO 1972
2 1IN-200FT MAPS FOR E M+GEOCHEM RESPECTIVELY,STATION INTERVAL 50FT;COLD EXTRACTION OF CU+ZN FROM A+B HORIZON SOIL SAMPLES;I P 1IN-400FT MAP;3 DH FOOTAGE TOTAL 1730FT,LOGS+26 ASSAYS
SEVERAL E M RESPONSES CORRESPOND TO LINEAMENTS+GENERAL SHEAR DIRECTIONS;NO GEOCHEM ANOMALIES; I P LOCATED A RATHER STRONG ANOMALY AS DH TARGET;BEST ASSAY DH C-71-3 712.5-714FT 0.98 OZ AU

ASSAYS
DRILL HOLE LOGS
GOLD
KENORA DISTRICT, PATRICIA, ONT
SOIL GEOCHEMISTRY
MEAP RL001 HEYSON 11
A COCHENOUR WILLANS G MS L
E M INTERPRETATIONS
I P INTERPRETATIONS
DOME TOWNSHIP
ZINC GEOCHEMISTRY
MEAP RL001 63-02969
COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
I P SURVEYS
HEYSON TOWNSHIP
052N/04SW

MEAP RL001 63-02969

COCHENOUR WILLANS G MS,L,HEYSON+DOME TPS,PATRICIA KENORA DIST,ONT,30 CLS,E M,I P,GEOCHEM,3 DH +ASSAY REPTS+3 MAPS,ODM ASSESSMENT LIBRARY FILES 63-2969+HEYSON 11,TORONTO 1972
2 1IN-200FT MAPS FOR E M+GEOCHEM RESPECTIVELY,STATION INTERVAL 50FT;COLD EXTRACTION OF CU+ZN FROM A+B HORIZON SOIL SAMPLES;I P 1IN-400FT MAP;3 DH FOOTAGE TOTAL 1730FT,LOGS+26 ASSAYS
SEVERAL E M RESPONSES CORRESPOND TO LINEAMENTS+GENERAL SHEAR DIRECTIONS;NO GEOCHEM ANOMALIES;

I P LOCATED A RATHER STRONG ANOMALY AS DH TARGET;BEST ASSAY DH C-71-3 712.5-714FT 0.98 OZ AU

ASSAYS
DRILL HOLE LOGS
GOLD
KENORA DISTRICT, PATRICIA, ONT
SOIL GEOCHEMISTRY
MEAP RL001 HEYSON 11

A COCHENOUR WILLANS G MS L
E M INTERPRETATIONS
I P INTERPRETATIONS
DOME TOWNSHIP
ZINC GEOCHEMISTRY
MEAP RL001 63-02969

COPPER GEOCHEMISTRY
E M SURVEYS, GROUND
I P SURVEYS
HEYSON TOWNSHIP
052N/04SW

MEAP RL002 MULCAHY 15

COCHENOUR WILLANS G MS,L,MULCAHY+BALL TPS,PATRICIA KENORA DIST,ONT,126 CLS,MAG,E M+23 MEAP DH REPTS+12 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-2970+MULCAHY 15,TOR 1972 5 1IN-100FT MAPS,3 FOR MAG,2 FOR E M;4 1IN-30FT MAPS,3 FOR MAG,1 FOR E M,19 DH FOOTAGE TOTAL 5383FT,LOGS+ASSAYS
DETAILED MAG+E M SURVEYS OUTLINED SEVERAL ANOMALOUS ZONES;DH DID NOT INTERSECT FAVORABLE ECONOMIC MINERALIZATION;DH TB-71-245 97.4-136FT SULPHIDES 9 ASSAYS AVERAGE 0.1 CU+0.575 NI

ASSAYS
DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
NICKEL
SULPHIDES
052M/01SW

A COCHENOUR WILLANS G MS L
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
BALL TOWNSHIP
052L/16NE
MEAP RL002 MULCAHY 15

COPPER
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MULCAHY TOWNSHIP
052M/01SE
MEAP RL002 63-02970

COCHENOUR WILLANS G MS,L,MULCAHY+BALL TPS,PATRICIA KENORA DIST,ONT,136 CLS,E M+16 DH REPTS+8 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3057+MULCAHY 15,TORONTO 1972 11.1 MILES OF LINE CUT;3 1IN-100FT+1 1IN-30FT V L F E M MAS;2 1IN-100FT+1 1IN-300FT H L E M MAPS;16 DH TOTAL FOOTAGE 2206FT,LOGS+ASSAYS
V L F E M TRACED THE CU-ZN BEARING STRATIGRAPHIC HORIZON EFFECTIVELY+OUTLINED 4 AREAS AS DH TARGETS;PURSUANT DH DID NOT ENCOUNTER SIGNIFICANT BASE METALS;H L E M CONDUCTED IN THE NORTH WEST PORTION OF THE PROPERTY DID NOT OUTLINE ANY INTERESTING TARGETS

ASSAYS
DRILL HOLE LOGS
GOLD
BALL TOWNSHIP
SILVER
052L/16NE
MEAP RL002 63-03057

A COCHENOUR WILLANS G MS L
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
MULCAHY TOWNSHIP
SPECTROGRAPHIC ANALYSES
052M/01SE

COPPER
E M SURVEYS, GROUND
LEAD
RESERVES
ZINC
MEAP RL002 MULCAHY 15

MEAP RL002 63-02970

COCHENOUR WILLANS G MS,L,MULCAHY+BALL TPS,PATRICIA KENORA DIST,ONT,126 CLS,MAG,E M+23 MEAP DH REPTS+12 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-2970+MULCAHY 15,TOR 1972 5 1IN-100FT MAPS,3 FOR MAG,2 FOR E M;4 1IN-30FT MAPS,3 FOR MAG,1 FOR E M,19 DH FOOTAGE TOTAL 5383FT,LOGS+ASSAYS
DETAILED MAG+E M SURVEYS OUTLINED SEVERAL ANOMALOUS ZONES;DH DID NOT INTERSECT FAVORABLE ECONOMIC MINERALIZATION;DH TB-71-245 97.4-136FT SULPHIDES 9 ASSAYS AVERAGE 0.1 CU+0.575 NI

ASSAYS
DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
NICKEL
SULPHIDES
052M/01SW

A COCHENOUR WILLANS G MS L
E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
BALL TOWNSHIP
052L/16NE
MEAP RL002 MULCAHY 15

COPPER
E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
MULCAHY TOWNSHIP
052M/01SE
MEAP RL002 63-02970

MEAP RL002 63-03057

COCHENOUR WILLANS G MS,L,MULCAHY+BALL TPS,PATRICIA KENORA DIST,ONT,136 CLS,E M+16 DH REPTS+8

MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3057+MULCAHY 15,TORONTO 1972
11.1 MILES OF LINE CUT;3 1IN-100FT+1 1IN-30FT V L F E M MAS;2 1IN-100FT+1 1IN-300FT H L E M
MAPS;16 DH TOTAL FOOTAGE 2206FT,LOGS+ASSAYS
V L F E M TRACED THE CU-ZN BEARING STRATIGRAPHIC HORIZON EFFECTIVELY+OUTLINED 4 AREAS AS DH
TARGETS;PURSUANT DH DID NOT ENCOUNTER SIGNIFICANT BASE METALS;H L E M CONDUCTED IN THE NORTH
WEST PORTION OF THE PROPERTY DID NOT OUTLINE ANY INTERESTING TARGETS

ASSAYS
DRILL HOLE LOGS
GOLD
BALL TOWNSHIP
SILVER
052L/16NE
MEAP RL002 63-03057

A COCHENOUR WILLANS G MS L
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
MULCAHY TOWNSHIP
SPECTROGRAPHIC ANALYSES
052M/01SE

COPPER
E M SURVEYS, GROUND
LEAD
RESERVES
ZINC
MEAP RL002 MULCAHY 15

MEAP RL003 63-02981

MADSEN RED LAKE G MS L, HEYSON TP, NTS 52K/13, PATRICIA KENORA DIST, ONT, 6 CLS, MAG+E M REPT+4
MAPS, ONTARIO DEPARTMENT OF MINES+NORTHERN AFFAIRS ASSESSMENT LIBRARY FILE 63-2981, TORONTO 1972
3 1IN-100FT E M MAPS SHOWING READINGS+PROFILES; 1 1IN-100FT MAG MAP SHOWING READINGS+CONTOURS
2 E M ANOMALOUS ZONES, ONE OF WHICH COINCIDES WITH A MAGNETIC HIGH, ARE CONSIDERED OF INTEREST

E M INTERPRETATIONS
A MADSEN RED LAKE G MS L
HEYSON TOWNSHIP

E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
052K/13NW

KENORA DISTRICT, PATRICIA, ONT
MAGNETIC SURVEYS, GROUND
MEAP RL003 63-02981

MEAP RL003 63-03002

MADSEN RED LAKE G MS,L,BAIRD+HEYSON TPS,PATRICIA KENORA DIST,ONT,110 CLS,AIR MAG+E M REPT+2
MAPS,BY SEIGEL ASSOCS L,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3002,TORONTO 1971
A TOTAL OF 185 MILES OF LINE WERE FLOWN FOR AIR MAG+E M;1IN-132OFT MAP SHOWS BOTH MAG+E M
DATA;1IN-200FT MAP SHOWS ANOMALY,DH RECOMMENDED
2 E M ANOMALIES WERE RECOMMENDED FOR FURTHER EXPLORATION

E M INTERPRETATIONS
A MADSEN RED LAKE G MS L
BAIRD TOWNSHIP
MEAP RL003 63-03002

E M SURVEYS, AIRBORNE
MAGNETIC INTERPRETATIONS
HEYSON TOWNSHIP

KENORA DISTRICT, PATRICIA, ONT
MAGNETIC SURVEYS, AIRBORNE
052K/13NW

MEAP RL004

NO TECHNICAL REPORT FILED

MEAP RL004

MEAP RL005 BAIRD 16

PARVUS MS L,BAIRD,FAIRLIE+HEYSON TPS,PATRICIA KENORA DIST,ONT,27 CLS,MAG,E M+6 DH REPTS+3
MAPS,BY S V BURR,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2918,+BAIRD 16,TOR 1972
1IN-200FT MAG MAP;1IN-100FT E M MAP;BOTH HAVE STATION INTERVAL 100FT+LINE SPACE 200FT
6 DH FOOTAGE TOTAL 2089FT,LOGS+ASSAYS
A STRONG MAG ANOMALY AT SE BOUNDARY OF PROPERTY;NO INDICATION OF GOOD E M CONDUCTOR;
DH 72-3 526-530.5FT BEST ASSAY 0.12 OZ/TON AU; DH 72-3 381.2-382.2FT BEST ASSAY 8.75 ZN

ASSAYS
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
FAIRLIE TOWNSHIP
ZINC
MEAP RL005 63-02918

A BURR, S V
GOLD
MAGNETIC SURVEYS, GROUND
HEYSON TOWNSHIP
052N/04SW

DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
BAIRD TOWNSHIP
A PARVUS MS L
MEAP RL005 BAIRD 16

MEAP RL005 63-02918

PARVUS MS L,BAIRD,FAIRLIE+HEYSON TPS,PATRICIA KENORA DIST,ONT,27 CLS,MAG,E M+6 DH REPTS+3

MAPS,BY S V BURR,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-2918,+BAIRD 16,TOR 1972
1IN-200FT MAG MAP;1IN-100FT E M MAP;BOTH HAVE STATION INTERVAL 100FT+LINE SPACE 200FT
6 DH FOOTAGE TOTAL 2089FT,LOGS+ASSAYS
A STRONG MAG ANOMALY AT SE BOUNDARY OF PROPERTY;NO INDICATION OF GOOD E M CONDUCTOR;
DH 72-3 526-530.5FT BEST ASSAY 0.12 OZ/TON AU; DH 72-3 381.2-382.2FT BEST ASSAY 8.75 ZN

ASSAYS
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
FAIRLIE TOWNSHIP
ZINC
MEAP RL005 63-02918

A BURR, S V
GOLD
MAGNETIC SURVEYS, GROUND
HEYSON TOWNSHIP
052N/04SW

DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
BAIRD TOWNSHIP
A PARVUS MS L
MEAP RL005 BAIRD 16

MEAP RL006 2-00829

HUSTON, C D,FAIRLIE+TODD TPS,PATRICIA KENORA DIST,ONT,15 CLS,E M REPT+1 MAP,ONTARIO DIVISION
OF MINES ASSESSMENT LIBRARY FILE 2-829,TORONTO 1972
24.7 MILES OF LINE CUT,LINE SPACE 200FT,STATION INTERVAL 100FT;1IN-200FT E M MAP WITH READING
INTERVAL 50FT
9 E M ANOMALIES OUTLINED,3 OF THEM ASSOCIATED WITH SULPHIDE SHOWINGS

COPPER
GOLD
LEAD
SILVER
052M/01SE

E M INTERPRETATIONS
A HUSTON, C D
FAIRLIE TOWNSHIP
SULPHIDES
AF 2-00829

E M SURVEYS, GROUND
KENORA DISTRICT, PATRICIA, ONT
TODD TOWNSHIP
ZINC
MEAP RL006 2-00829

MEAP RL007 BAIRD 15

COCHENOUR WILLANS MS,L,BAIRD,DOME,FAIRLIE+HEYSON TPS,PATRICIA KENORA DIST,ONT,7 CLS,MAG+E M
REPT+2 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-928,TORONTO 1972
1 1IN-300 MAG MAP SHOWING READINGS+CONTOURS;1 1IN-300FT E M MAP SHOWING READINGS; 2 DH TOTAL
FOOTAGE 641FT
2 E M ANOMALIES CORRESPOND TO THE MAGNETIC TRENDS NEAR THE CONTACTS OF A ULTRA BASIC SILL; 2 DH
TESTED THE STRONGER E M ANOMALY, FIRST DH INTERSECTED HEMATITE ZONE, SECOND DH INTERSECTED 5FT
OF PYRRHOTITE MINERALIZATION, NONE IS ECONOMICALLY SIGNIFICANT

A COCHENOUR WILLANS G MS L
KENORA DISTRICT, PATRICIA, ONT
BAIRD TOWNSHIP
HEYSON TOWNSHIP
MEAP RL007 BAIRD 15

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
DOME TOWNSHIP
052N/04SW
MEAP RL007 HEYSON 14

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
FAIRLIE TOWNSHIP
AF 2-00928
MEAP RL007 2-00928

MEAP RL007 HEYSON 14

COCHENOUR WILLANS MS,L,BAIRD,DOME,FAIRLIE+HEYSON TPS,PATRICIA KENORA DIST,ONT,7 CLS,MAG+E M
REPT+2 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-928,TORONTO 1972
1 1IN-300 MAG MAP SHOWING READINGS+CONTOURS;1 1IN-300FT E M MAP SHOWING READINGS; 2 DH TOTAL
FOOTAGE 641FT
2 E M ANOMALIES CORRESPOND TO THE MAGNETIC TRENDS NEAR THE CONTACTS OF A ULTRA BASIC SILL; 2 DH
TESTED THE STRONGER E M ANOMALY, FIRST DH INTERSECTED HEMATITE ZONE, SECOND DH INTERSECTED 5FT
OF PYRRHOTITE MINERALIZATION, NONE IS ECONOMICALLY SIGNIFICANT

A COCHENOUR WILLANS G MS L
KENORA DISTRICT, PATRICIA, ONT
BAIRD TOWNSHIP
HEYSON TOWNSHIP
MEAP RL007 BAIRD 15

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
DOME TOWNSHIP
052N/04SW
MEAP RL007 HEYSON 14

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
FAIRLIE TOWNSHIP
AF 2-00928
MEAP RL007 2-00928

MEAP RL007 2-00928

COCHENOUR WILLANS MS,L,BAIRD,DOME,FAIRLIE+HEYSON TPS,PATRICIA KENORA DIST,ONT,7 CLS,MAG+E M

REPT+2 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 2-928,TORONTO 1972
1 1IN-300 MAG MAP SHOWING READINGS+CONTOURS;1 1IN-300FT E M MAP SHOWING READINGS; 2 DH TOTAL FOOTAGE 641FT
2 E M ANOMALIES CORRESPOND TO THE MAGNETIC TRENDS NEAR THE CONTACTS OF A ULTRA BASIC SILL; 2 DH TESTED THE STRONGER E M ANOMALY, FIRST DH INTERSECTED HEMATITE ZONE, SECOND DH INTERSECTED 5FT OF PYRRHOTITE MINERALIZATION, NONE IS ECONOMICALLY SIGNIFICANT

A COCHENOUR WILLANS G MS L
KENORA DISTRICT, PATRICIA, ONT
BAIRD TOWNSHIP
HEYSON TOWNSHIP
MEAP RL007 BAIRD 15

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
DOME TOWNSHIP
052N/04SW
MEAP RL007 HEYSON 14

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
FAIRLIE TOWNSHIP
AF 2-00928
MEAP RL007 2-00928

MEAP RL008 FAIRLIE 25

PETERSON,C W,FAIRLIE TP,PATRICIA KENORA DIST,ONT,3 CLS,6 DH REPTS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES FAIRLIE 25 AND 26,TORONTO 1972
6 DH FOOTAGE TOTAL 2075.5FT,LOGS
NO ASSAYS;SOME DH INTERSECTED SULPHIDES

DRILL HOLE LOGS
A PETERSON, C W
MEAP RL008 FAIRLIE 25

KENORA DISTRICT, PATRICIA, ONT
SULPHIDES
MEAP RL008 FAIRLIE 26

FAIRLIE TOWNSHIP
052N/04SW

MEAP RL008 FAIRLIE 26

PETERSON,C W,FAIRLIE TP,PATRICIA KENORA DIST,ONT,3 CLS,6 DH REPTS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES FAIRLIE 25 AND 26,TORONTO 1972
6 DH FOOTAGE TOTAL 2075.5FT,LOGS
NO ASSAYS;SOME DH INTERSECTED SULPHIDES

DRILL HOLE LOGS
A PETERSON, C W
MEAP RL008 FAIRLIE 25

KENORA DISTRICT, PATRICIA, ONT
SULPHIDES
MEAP RL008 FAIRLIE 26

FAIRLIE TOWNSHIP
052N/04SW

MEAP RL009 63-03034

HERMISTON,W,BYSHE TP,PATRICIA KENORA DIST,ONT,8 CLS,E M MAP,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3034,TORONTO 1972
1IN-100FT E M MAP STATION INTERVAL 50FT,LINE SPACE 300FT
SEVERAL CONTOURED AREAS ON THE MAP;ON CL 55601 A PIT UNCOVERD SULPHIDES WITH PB,ZN+AG VALUES

E M SURVEYS, GROUND
LEAD
SULPHIDES
052K/13NW
MEAP RL009 63-03034

A HERMISTON, W
BYSHE TOWNSHIP
ZINC
052N/04SE

KENORA DISTRICT, PATRICIA, ONT
SILVER
052K/13NE
052N/04SW

MEAP RL010 DIXIE LAKE 17

CARAVELLE MS L,DIXIE LAKE AREA,LAT 50-45,LONG 93-30,PATRICIA KENORA DIST,ONT,142 CLS,MAG,E M, GEOL+6 DH REPTS+11 MAPS,ODM ASM LIB FILE 63-3001+DIXIE LAKE 17,18,19,20+21,TORONTO 1972
4IN-1MI GEOL MAP,5 MAG+5 E M 1IN-200FT MAPS FOR 5 GRIDS,STATION INTERVAL 50FT,LINE SPACE 400 FT,6 DH FOOTAGE TOTAL 1479FT,LOGS,CROSS SECTIONS,ASSAYS
6 MAG+6 E M ANOMALIES DETECTED BUT NOT ALL RELATED WITH EACH OTHER;ONLY DH B-1 ON CLAIM KRL328642 ASSAYED,BEST RESULTS ARE 0.01 OZ/TON AU,0.052 CU

ASSAYS
CROSS SECTIONS
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
SULPHIDES

A CARRAVELLE MS L
DIXIE LAKE AREA, ONT
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
052K/13SE

COPPER
DRILL HOLE LOGS
GOLD
MAGNETIC SURVEYS, GROUND
MEAP RL010 DIXIE LAKE 17

MEAP RLO1O DIXIE LAKE 18
MEAP RLO1O DIXIE LAKE 21

MEAP RLO1O DIXIE LAKE 19
MEAP RLO1O 63-03001

MEAP RLO1O DIXIE LAKE 20

MEAP RLO1O DIXIE LAKE 18

CARAVELLE MS L,DIXIE LAKE AREA,LAT 50-45,LONG 93-30,PATRICIA KENORA DIST,ONT,142 CLS,MAG,E M,
GEOL+6 DH REPTS+11 MAPS,ODM ASM LIB FILE 63-3001+DIXIE LAKE 17,18,19,20+21,TORONTO 1972
4IN-1MI GEOL MAP,5 MAG+5 E M 1IN-200FT MAPS FOR 5 GRIDS,STATION INTERVAL 50FT,LINE SPACE 400
FT,6 DH FOOTAGE TOTAL 1479FT,LOGS,CROSS SECTIONS,ASSAYS
6 MAG+6 E M ANOMALIES DETECTED BUT NOT ALL RELATED WITH EACH OTHER;ONLY DH B-1 ON CLAIM
KRL328642 ASSAYED,BEST RESULTS ARE 0.01 OZ/TON AU,0.052 CU

ASSAYS
CROSS SECTIONS
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
SULPHIDES
MEAP RLO1O DIXIE LAKE 18
MEAP RLO1O DIXIE LAKE 21

A CARRAVELLE MS L
DIXIE LAKE AREA, ONT
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
052K/13SE
MEAP RLO1O DIXIE LAKE 19
MEAP RLO1O 63-03001

COPPER
DRILL HOLE LOGS
GOLD
MAGNETIC SURVEYS, GROUND
MEAP RLO1O DIXIE LAKE 17
MEAP RLO1O DIXIE LAKE 20

MEAP RLO1O DIXIE LAKE 19

CARAVELLE MS L,DIXIE LAKE AREA,LAT 50-45,LONG 93-30,PATRICIA KENORA DIST,ONT,142 CLS,MAG,E M,
GEOL+6 DH REPTS+11 MAPS,ODM ASM LIB FILE 63-3001+DIXIE LAKE 17,18,19,20+21,TORONTO 1972
4IN-1MI GEOL MAP,5 MAG+5 E M 1IN-200FT MAPS FOR 5 GRIDS,STATION INTERVAL 50FT,LINE SPACE 400
FT,6 DH FOOTAGE TOTAL 1479FT,LOGS,CROSS SECTIONS,ASSAYS
6 MAG+6 E M ANOMALIES DETECTED BUT NOT ALL RELATED WITH EACH OTHER;ONLY DH B-1 ON CLAIM
KRL328642 ASSAYED,BEST RESULTS ARE 0.01 OZ/TON AU,0.052 CU

ASSAYS
CROSS SECTIONS
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
SULPHIDES
MEAP RLO1O DIXIE LAKE 18
MEAP RLO1O DIXIE LAKE 21

A CARRAVELLE MS L
DIXIE LAKE AREA, ONT
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
052K/13SE
MEAP RLO1O DIXIE LAKE 19
MEAP RLO1O 63-03001

COPPER
DRILL HOLE LOGS
GOLD
MAGNETIC SURVEYS, GROUND
MEAP RLO1O DIXIE LAKE 17
MEAP RLO1O DIXIE LAKE 20

MEAP RLO1O DIXIE LAKE 20

CARAVELLE MS L,DIXIE LAKE AREA,LAT 50-45,LONG 93-30,PATRICIA KENORA DIST,ONT,142 CLS,MAG,E M,
GEOL+6 DH REPTS+11 MAPS,ODM ASM LIB FILE 63-3001+DIXIE LAKE 17,18,19,20+21,TORONTO 1972
4IN-1MI GEOL MAP,5 MAG+5 E M 1IN-200FT MAPS FOR 5 GRIDS,STATION INTERVAL 50FT,LINE SPACE 400
FT,6 DH FOOTAGE TOTAL 1479FT,LOGS,CROSS SECTIONS,ASSAYS
6 MAG+6 E M ANOMALIES DETECTED BUT NOT ALL RELATED WITH EACH OTHER;ONLY DH B-1 ON CLAIM
KRL328642 ASSAYED,BEST RESULTS ARE 0.01 OZ/TON AU,0.052 CU

ASSAYS
CROSS SECTIONS
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
SULPHIDES
MEAP RLO1O DIXIE LAKE 18
MEAP RLO1O DIXIE LAKE 21

A CARRAVELLE MS L
DIXIE LAKE AREA, ONT
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
052K/13SE
MEAP RLO1O DIXIE LAKE 19
MEAP RLO1O 63-03001

COPPER
DRILL HOLE LOGS
GOLD
MAGNETIC SURVEYS, GROUND
MEAP RLO1O DIXIE LAKE 17
MEAP RLO1O DIXIE LAKE 20

MEAP RLO1O DIXIE LAKE 21

CARAVELLE MS L,DIXIE LAKE AREA,LAT 50-45,LONG 93-30,PATRICIA KENORA DIST,ONT,142 CLS,MAG,E M,
GEOL+6 DH REPTS+11 MAPS,ODM ASM LIB FILE 63-3001+DIXIE LAKE 17,18,19,20+21,TORONTO 1972
4IN-1MI GEOL MAP,5 MAG+5 E M 1IN-200FT MAPS FOR 5 GRIDS,STATION INTERVAL 50FT,LINE SPACE 400
FT,6 DH FOOTAGE TOTAL 1479FT,LOGS,CROSS SECTIONS,ASSAYS
6 MAG+6 E M ANOMALIES DETECTED BUT NOT ALL RELATED WITH EACH OTHER;ONLY DH B-1 ON CLAIM
KRL328642 ASSAYED,BEST RESULTS ARE 0.01 OZ/TON AU,0.052 CU

ASSAYS
CROSS SECTIONS
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
SULPHIDES
MEAP RL010 DIXIE LAKE 18
MEAP RL010 DIXIE LAKE 21

A CARRAVELLE MS L
DIXIE LAKE AREA, ONT
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
052K/13SE
MEAP RL010 DIXIE LAKE 19
MEAP RL010 63-03001

COPPER
DRILL HOLE LOGS
GOLD
MAGNETIC SURVEYS, GROUND
MEAP RL010 DIXIE LAKE 17
MEAP RL010 DIXIE LAKE 20

MEAP RL010 63-03001

CARAVELLE MS L,DIXIE LAKE AREA,LAT 50-45,LONG 93-30,PATRICIA KENORA DIST,ONT,142 CLS,MAG,E M,
GEOL+6 DH REPTS+11 MAPS,ODM ASM LIB FILE 63-3001+DIXIE LAKE 17,18,19,20+21,TORONTO 1972
4IN-1MI GEOL MAP,5 MAG+5 E M 1IN-200FT MAPS FOR 5 GRIDS,STATION INTERVAL 50FT,LINE SPACE 400
FT,6 DH FOOTAGE TOTAL 1479FT,LOGS,CROSS SECTIONS,ASSAYS
6 MAG+6 E M ANOMALIES DETECTED BUT NOT ALL RELATED WITH EACH OTHER;ONLY DH B-1 ON CLAIM
KRL328642 ASSAYED,BEST RESULTS ARE 0.01 OZ/TON AU,0.052 CU

ASSAYS
CROSS SECTIONS
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
SULPHIDES
MEAP RL010 DIXIE LAKE 18
MEAP RL010 DIXIE LAKE 21

A CARRAVELLE MS L
DIXIE LAKE AREA, ONT
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
052K/13SE
MEAP RL010 DIXIE LAKE 19
MEAP RL010 63-03001

COPPER
DRILL HOLE LOGS
GOLD
MAGNETIC SURVEYS, GROUND
MEAP RL010 DIXIE LAKE 17
MEAP RL010 DIXIE LAKE 20

MEAP RL011 BALL 16

COCHENOUR WILLANS G MS,L,BALL TP,PATRICIA KENORA DIST,ONT,1 CL,2 DH REPT+LOCATION MAPS,
ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE BALL 16,TORONTO 1972
2 DH OVER 2 E M CONDUCTORS,TOTAL FOOTAGE 315FT, LOGS AND ASSAYS FOR GOLD
NO ECONOMIC VALUE OBTAINED FROM THE 2 DH

A COCHENOUR WILLANS G MS L
BALL TOWNSHIP
MEAP RL011 BALL 16

DRILL HOLE LOGS
052M/01SE

KENORA DISTRICT, PATRICIA, ONT
052M/01SW

MEAP RL012 MCDONOUGH 11

COCHENOUR WILLANS G MS,L,MCDONOUGH TP,PATRICIA KENORA DIST,ONT,6 CLS,E M+5 DH REPTS+1 MAP,ONT
DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3050+MCDONOUGH 11,TORONTO 1972
5.5 MILES OF LINE CUT;1 1IN-300FT E M MAP WITH READINGS+DH LOCATIONS;5 DH TOTAL FOOTAGE 942FT
LOGS,12 AU ASSAYS+8 SPECTROGRAPHIC ANALYSES FOR 30 METALS
4 OF 7 E M ANOMALIES TESTED BY THE 5 DH,ONLY UNECONOMICAL SULPHIDES INTERSECTED;ASSAY VALUE
OF GOLD IS LOW

A COCHENOUR WILLANS G MS L
E M SURVEYS, GROUND
SPECTROGRAPHIC ANALYSES
052N/04SW

DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
SULPHIDES
MEAP RL012 MCDONOUGH 11

E M INTERPRETATIONS
MCDONOUGH TOWNSHIP
052N/04NW
MEAP RL012 63-03050

MEAP RL012 63-03050

COCHENOUR WILLANS G MS,L,MCDONOUGH TP,PATRICIA KENORA DIST,ONT,6 CLS,E M+5 DH REPTS+1 MAP,ONT
DIVISION OF MINES ASSESSMENT LIBRARY FILES 63-3050+MCDONOUGH 11,TORONTO 1972
5.5 MILES OF LINE CUT;1 1IN-300FT E M MAP WITH READINGS+DH LOCATIONS;5 DH TOTAL FOOTAGE 942FT
LOGS,12 AU ASSAYS+8 SPECTROGRAPHIC ANALYSES FOR 30 METALS
4 OF 7 E M ANOMALIES TESTED BY THE 5 DH,ONLY UNECONOMICAL SULPHIDES INTERSECTED;ASSAY VALUE
OF GOLD IS LOW

A COCHENOUR WILLANS G MS L
E M SURVEYS, GROUND

DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT

E M INTERPRETATIONS
MCDONOUGH TOWNSHIP

SPECTROGRAPHIC ANALYSES
052N/04SW

SULPHIDES
MEAP RL012 MCDONOUGH 11

052N/04NW
MEAP RL012 63-03050

MEAP RL013 DOME 18

COCHENOUR WILLANS G MS,L,DOME TP,PATRICIA KENORA DIST,ONT,2 CLS,2 DH REPTS,GOLD ASSAYS AND LOCATION MAP,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE DOME 18,TORONTO 1972
2 DH TOTAL FOOTAGE 2860FT,LOGS,GOLD ASSAYS
NO ECONOMIC MINERALIZATION INTERSECTED,BEST ASSAY VALUE LESS THAN 0.01 OZ AU PER TON

ASSAYS
GOLD
052N/04SW

A COCHENOUR WILLANS G MS L
KENORA DISTRICT, PATRICIA, ONT
MEAP RL013 DOME 18

DRILL HOLE LOGS
DOME TOWNSHIP

MEAP RL013 63-03176

COCHENOUR WILLANS G MS L, DOME TOWNSHIP, PATRICIA KENORA DISTRICT, ONTARIO, 1 CLAIM, 1 DH REPORT, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3176, TORONTO 1973
PREVIOUS DH C-72-2 WAS DEEPENED FROM 2009FT TO 2545FT,A TOTAL FOOTAGE 536FT,LOGS+ASSAY FOR AU
NO ECONOMIC MINERALIZATION WAS INTERSECTED

A COCHENOUR WILLANS G MS L
DOME TOWNSHIP

DRILL HOLE LOGS
052N/04SW

KENORA DISTRICT, PATRICIA, ONT
MEAP RL013 63-03176

MEAP RL014 63-03143

DICKENSON MS L,BALMER,BATEMAN,DOME+MCDONOUGH TPS,PATRICIA KENORA DIST,ONT,295 CLS,S P+AIR+GRD MAG+E M REPTS+13 MAPS,BY S V BURR,ODM ASSESSMENT LIBRARY FILE 63-3143,TORONTO 1972
2 1IN-1320FT AIR MAG+E M MAPS,2 1IN-100FT S P MAPS,6 1IN-100FT E M PROFILE MAPS,3 1IN-100FT MAG CONTOUR MAPS
FIVE E M+S P ANOMALOUS ZONES WITH STRONG MAG INDICATIONS CONTAINING HEAVY SULPHIDES HAVE BEEN SELECTED AS DRILL TARGETS

A BURR, S V
E M SURVEYS, AIRBORNE
MAGNETIC INTERPRETATIONS
BALMER TOWNSHIP
MCDONOUGH TOWNSHIP

A DICKENSON MS L
E M SURVEYS, GROUND
MAGNETIC SURVEYS, AIRBORNE
BATEMAN TOWNSHIP
052N/04

E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
MAGNETIC SURVEYS, GROUND
DOME TOWNSHIP
MEAP RL014 63-03143

MEAP RL015 63-03139

REDCON G MS L,BALMER TP,PATRICIA KENORA DIST,ONT,43 CLS,MAG,E M,S P+7 DH REPTS+20 MAPS+CROSS SECTIONS,BY S V BURR,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3139,TORONTO 1973
GROUND FOLLOW-UP SURVEYS ON AIR E M ANOMALIES,9 1IN-100FT E M MAPS,4 1IN-100FT MAG MAPS, 3 1IN-100FT S P MAPS;7 DH TOTAL FOOTAGE 2501FT,LOGS,CROSS SECTIONS+ASSAYS FOR AU+ZN
SOME OF THE AERIAL E M ANOMALIES ARE VERIFIED BY THE GROUND FOLLOW-UP PROGRAM;DH ALSO VERIFY THE GEOPHYSICAL INDICATIONS IN A VERY SATISFACTORY MANNER BUT THE MINERALIZATION CARRIES NO ECONOMIC VALUES

ASSAYS
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
BALMER TOWNSHIP
S P SURVEYS
MEAP RL015 63-03139

CROSS SECTIONS
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
A REDCON G MS L
ZINC

DRILL HOLE LOGS
GOLD
MAGNETIC SURVEYS, GROUND
S P INTERPRETATIONS
052N/04SE

MEAP RL016 63-03187

COCHENOUR WILLANS G MS L,SYDNEY+LEANO LAKES AREAS,LAT 50-37-30,LONG 94-15,PATRICIA KENORA DIST,ONT,60 CLS,MAG,E M+13 DH REPTS+4 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3187,TORONTO 1973
12.1 MILES OF LINE CUT;4 1IN-100FT MAPS,1 SHOWING MAG READINGS+CONTOURS,3 SHOWING E M READINGS +PROFILES;13 DH TOTAL FOOTAGE 3543FT,LOGS+ASSAYS
2 E M CONDUCTIVITY ZONES WERE OUTLINED,BOTH HAVE MAG ANOMALY ASSOCIATIONS,1 OF THE ZONES CORRESPONDS WITH A KNOWN SULPHIDE ZONE;12 DH ALONG THE KNOWN SULPHIDE ZONE INTERSECTED BASE

METAL MINERALIZATION OF VALUE ENCOURAGING BUT NOT YET ECONOMIC

A COCHENOUR WILLANS G MS L
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
SYDNEY LAKE AREA, ONT
MEAP RLO16 63-03187

DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
MAGNETIC SURVEYS, GROUND
052L/10NW

E M INTERPRETATIONS
LEANO LAKE AREA, ONT
SULPHIDES
052L/15SW

MEAP RLO17 63-03099

HUDSON BAY EXPLOR+DEV C L,BALMER,BYSHE+HEYSON TPS,PATRICIA KENORA DIST,ONT,25 CLS,E M+2 DH REPTS+3 MAPS+2 CROSS SECTIONS,ODM ASSESSMENT LIBRARY FILE 36-3099,TORONTO 1973
BASELINE CUT PARALLEL TO FM STRIKE,PICKET LINES SPACED 300FT;3 1IN-400FT E M PROFILE MAPS FOR 3 CL GROUPS LOCATED IN THE 3 TPS;2 DH LOCATED IN BALMER+BYSHE TPS TOTAL FOOTAGE 792FT,LOS AND CROSS SECTIONS
DH A-1 IN BALMER TP INTERSECTED MANY BANDS OF GRAPHITE SCHIST ASSOCIATED WITH PYRRHOTITE AND PYRITE WHICH EXPLAINS A WIDE+STRONG E M ANOMALY;DH B-1 IN BYSHE TP INTERSECTED SOME PARTIALLY LEACHED PYRITE MINERALIZATION WHICH EXPLAINS A WEAK E M ANOMALY

DRILL HOLE LOGS
A HUDSON BAY EXPL+DEV C L
BYSHE TOWNSHIP
052K/13NE
052N/04SW

E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
HEYSON TOWNSHIP
052K/13NW
MEAP RLO17 63-03099

E M SURVEYS, GROUND
BALMER TOWNSHIP
SULPHIDES
052N/04SE

MEAP RLO18 DOME 23

XTRA DEV INC, DOME TOWNSHIP, PATRICIA KENORA DISTRICT, ONTARIO, CLAIMS, 4 SURFACE+3 UNDERGR DH REPORTS, ONTARIO DIVISION OF MINES ASSESSMENTLIBRARY FILE 63-3178+DOME 23, TORONTO 1974
3 UNDERGROUND DH TOTAL FOOTAGE 3025FT,LOGS+ASSAYS FOR GOLD;4 SURFACE DH TOTAL FOOTAGE 4175FT, LOGS+ASSAYS FOR GOLD
THE EXPLORATORY PROGRAMME INDICATES THAT THE GRANO-DIORITE ORE ZONE IS ESTIMATED TO CONTAIN 5 MILLION TONS GRADING 0.15 OZ/TON GOLD ABOVE THE 1300FT LEVEL

ASSAYS
KENORA DISTRICT, PATRICIA, ONT
A XTRA DEV INC
MEAP RLO18 63-03178

DRILL HOLE LOGS
DOME TOWNSHIP
052N/04SW

GOLD
RESERVES
MEAP RLO18 DOME 23

MEAP RLO18 63-03177

XTRA DEV INC, DOME TOWNSHIP, PATRICIA KENORA DISTRICT, ONTARIO, 3 CLAIMS, MAG+E M REPORT+2 MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3177, TORONTO 1973
2 1IN-100FT MAPS,1 SHOWING 830 MAG READINGS+CONTOURS,ANOTHER SHOWING 410 E M READINGS+FROFILES
MAG SURVEY CLEARLY INDICATED AN IRREGULAR IRON FORMATION STRIKING ABOUT 10 DEGREES SOUTH OF EAST;4 WEAK CONDUCTORS WERE DENOTED,2 OF THEM MAY REPRESENT THE CONTACTS OF SEDIMENTS

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
A XTRA DEV INC

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
052N/04SW

KENORA DISTRICT, PATRICIA, ONT
DOME TOWNSHIP
MEAP RLO18 63-03177

MEAP RLO18 63-03178

XTRA DEV INC, DOME TOWNSHIP, PATRICIA KENORA DISTRICT, ONTARIO, CLAIMS, 4 SURFACE+3 UNDERGR DH REPORTS, ONTARIO DIVISION OF MINES ASSESSMENTLIBRARY FILE 63-3178+DOME 23, TORONTO 1974
3 UNDERGROUND DH TOTAL FOOTAGE 3025FT,LOGS+ASSAYS FOR GOLD;4 SURFACE DH TOTAL FOOTAGE 4175FT, LOGS+ASSAYS FOR GOLD
THE EXPLORATORY PROGRAMME INDICATES THAT THE GRANO-DIORITE ORE ZONE IS ESTIMATED TO CONTAIN 5 MILLION TONS GRADING 0.15 OZ/TON GOLD ABOVE THE 1300FT LEVEL

ASSAYS
KENORA DISTRICT, PATRICIA, ONT

DRILL HOLE LOGS
DOME TOWNSHIP

GOLD
RESERVES

A XTRA DEV INC
MEAP RLO18 63-03178

052N/04SW

MEAP RLO18 DOME 23

MEAP RLO19 BALL 24

KERR ADDISON MS L+COLE G MS L,BALL TP,PATRICIA KENORA DIST,ONT,76 CLS,MAG,E M+19 DH REPTS+4 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3206+BALL 24,TORONTO 1974
29 MILES OF LINE CUT|3 1IN-200FT MAPS SHOWING MAG+E M READINGS+MAG CONTOURS|19 DH TOTAL FOOTAGE 6917FT,LOGS+ASSAYS
AN AREA OF LOW MAGNETIC RELIEF IS THOUGHT TO BE UNDERLAIN MAINLY BY BASIC ROCKS WITHOUT MAGNETITE|AN E M ANOMALOUS AREA WAS DRILLED AND FOUND TO BE CAUSED BY DISSEMINATED MAGNETITE IN ULTRABASIC ROCKS|A STUDY OF THE DH SECTIONS+ASSAY PLANS OF 3 MINERALIZED ZONES RESULTED A TOTAL TONNAGE OF PROBABLE+INDICATED ORE RESERVES 119780 TONS WITH A UNCUT GRADE 0.42 OZ/TON AU

ASSAYS
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
MAGNETIC SURVEYS, GROUND
052M/01SE

A COLE G MS L
E M SURVEYS, GROUND
A KERR ADDISON MS L
BALL TOWNSHIP
MEAP RLO19 63-03206

DRILL HOLE LOGS
GOLD
MAGNETIC INTERPRETATIONS
RESERVES
MEAP RLO19 BALL 24

MEAP RLO19 63-03206

KERR ADDISON MS L+COLE G MS L,BALL TP,PATRICIA KENORA DIST,ONT,76 CLS,MAG,E M+19 DH REPTS+4 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3206+BALL 24,TORONTO 1974
29 MILES OF LINE CUT|3 1IN-200FT MAPS SHOWING MAG+E M READINGS+MAG CONTOURS|19 DH TOTAL FOOTAGE 6917FT,LOGS+ASSAYS
AN AREA OF LOW MAGNETIC RELIEF IS THOUGHT TO BE UNDERLAIN MAINLY BY BASIC ROCKS WITHOUT MAGNETITE|AN E M ANOMALOUS AREA WAS DRILLED AND FOUND TO BE CAUSED BY DISSEMINATED MAGNETITE IN ULTRABASIC ROCKS|A STUDY OF THE DH SECTIONS+ASSAY PLANS OF 3 MINERALIZED ZONES RESULTED A TOTAL TONNAGE OF PROBABLE+INDICATED ORE RESERVES 119780 TONS WITH A UNCUT GRADE 0.42 OZ/TON AU

ASSAYS
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
MAGNETIC SURVEYS, GROUND
052M/01SE

A COLE G MS L
E M SURVEYS, GROUND
A KERR ADDISON MS L
BALL TOWNSHIP
MEAP RLO19 63-03206

DRILL HOLE LOGS
GOLD
MAGNETIC INTERPRETATIONS
RESERVES
MEAP RLO19 BALL 24

MEAP RLO20 63-03155

S V BURR, BYSHE TOWNSHIP, PATRICIA KENORA DISTRICT, ONTARIO, 9 CLS, PROPERTY+8 DH REPORTS+1 MAG+3 E M MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3155, TORONTO 1973
8 DH TOTAL FOOTAGE 2695.5FT,LOGS+ASSAYS FOR ZN; 2 1IN-100FT MAPS,1 SHOWING MAG READING+CONTOUR ANOTHER SHOWING E M READING+PROFILES;2 1IN-50FT E M MAPS SHOWING READING+PROFILE
BEST CORE ASSAY IS FROM DH NO H-73-3 AT 43.5-44.6FT WITH VALUE 0.35 ZN;E M ANOMALY SHOWS A FIGURE OF 5

ASSAYS
E M INTERPRETATIONS
MAGNETIC SURVEYS, GROUND
052N/04SE

A BURR, S V
E M SURVEYS, GROUND
BYSHE TOWNSHIP
MEAP RLO20 63-03155

DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
ZINC

MEAP RLO21 63-03055

PETERSON, C W,FAIRLIE TP,PATRICIA KENORA DIST,ONT,30 CLS,E M REPT+1 MAP,BY C D HUSTON,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3055,TORONTO 1972
28.46 MILES OF LINE CUT,PICKET LINE SPACED 200FT;1 1IN-200FT E M PROFILE MAP WITH READINGS SPACED 50FT
E M LOCATED 5 CONDUCTORS,2 FAIRLY STRONG,1 OUTLINED A SULPHIDE ZONE

E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
SULPHIDES

E M SURVEYS, GROUND
FAIRLIE TOWNSHIP
052M/01SE

A HUSTON, C D
A PETERSON, C W
MEAP RLO21 63-03055

MEAP RL022 63-03181

COCHENOUR WILLANS G MS L,LEANO+SYDNEY LAKES AREAS,LAT 50-37-30,LONG 94-15,PATRICIA KENORA DIST,ONT,60 CLS,GEOL REPT+2 MAPS,ODM ASSESSMENT LIBRARY FILE 63-3181,TORONTO 1973
2 GEOL MAPS OF SCALE 1IN-100FT AND 1IN-400FT
3 SHOWINGS OF MINERALIZATION HAVE BEEN FOUND,MAIN SULPHIDES ARE PYRITE+PYRRHOTITE WITH SOME CU PB+ZN SULPHIDE MINERALS

A COCHENOUR WILLANS G MS L
SULPHIDES
052L/15SW

KENORA DISTRICT, PATRICIA, ONT
SYDNEY LAKE AREA, ONT
MEAP RL022 63-03181

LEANO LAKE AREA, ONT
052L/10NW

MEAP RL023 RAINFALL LAKE 12

COCHENOUR WILLANS G MS L,TELESCOPE+RAINFALL LAKES AREAS,LAT 50-37-30,LONG 94,PATRICIA KENORA DIST,ONT,132 CLS,E M+6 DH REPTS+11 MAPS,ODM ASM LIB FILE 63-3182+RAINFALL LAKE 12,TORONTO 1973
42.2 MILES OF LINE CUT,11 1IN-200 E M MAPS SHOWING READINGS+PROFILES,6 DH TOTAL FOOTAGE 923FT, LOGS+ASSAYS
NO MINERALIZATION OF IMMEDIATE ECONOMIC SIGNIFICANCE WAS DISCOVERED

A COCHENOUR WILLANS G MS L
KENORA DISTRICT, PATRICIA, ONT
TELESCOPE LAKE AREA, ONT
MEAP RL023 RAINFALL LAKE 12

DRILL HOLE LOGS
RAINFALL LAKE AREA, ONT .
052L/16NW
MEAP RL023 63-03182

E M SURVEYS, GROUND
SULPHIDES
052L/16SE

MEAP RL023 63-03182

COCHENOUR WILLANS G MS L,TELESCOPE+RAINFALL LAKES AREAS,LAT 50-37-30,LONG 94,PATRICIA KENORA DIST,ONT,132 CLS,E M+6 DH REPTS+11 MAPS,ODM ASM LIB FILE 63-3182+RAINFALL LAKE 12,TORONTO 1973
42.2 MILES OF LINE CUT,11 1IN-200 E M MAPS SHOWING READINGS+PROFILES,6 DH TOTAL FOOTAGE 923FT, LOGS+ASSAYS
NO MINERALIZATION OF IMMEDIATE ECONOMIC SIGNIFICANCE WAS DISCOVERED

A COCHENOUR WILLANS G MS L
KENORA DISTRICT, PATRICIA, ONT
TELESCOPE LAKE AREA, ONT
MEAP RL023 RAINFALL LAKE 12

DRILL HOLE LOGS
RAINFALL LAKE AREA, ONT
052L/16NW
MEAP RL023 63-03182

E M SURVEYS, GROUND
SULPHIDES
052L/16SE

MEAP RL023 63-03183

COCHENOUR WILLANS G MS L,RAINFALL LAKE AREA,LAT 50-37-30,LONG 94,PATRICIA KENORA DIST,ONT,82 CLS,GEOL REPT+10 MAPS,ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3183,TORONTO 1973
10 1IN-200 FT GEOL MAPS
THE DETAILED GEOLOGIC MAPPING HELPED THE INTERPRETATION OF AIRBORNE CONDUCTORS

A COCHENOUR WILLANS G MS L
SULPHIDES

KENORA DISTRICT, PATRICIA, ONT
052L/16SE

RAINFALL LAKE AREA, ONT
MEAP RL023 63-03183

MEAP RL024 DOME 24

COCHENOUR WILLANS G MS L, DOME TOWNSHIP, PATRICIA KENORA DISTRICT, ONTARIO, 18 CLAIMS, 89 DH REPORTS+ASSAYS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3180+DOME 24, TOR 1973
19 SURFACE DH TOTAL FOOTAGE 10529FT,LOGS+ASSAYS;70 UNDERGROUND DH TOTAL FOOTAGE 14516FT,LOGS+ASSAYS
DH ON EAST BRECCIA ZONE CONFIRMED THE PROBABLE ORE OF 75000 TO 100000 TONS GRADING 0.25 OZ/TON AU;DH ON WEST GRANODIORITE ZONE DOWN TO 2000FT LEVEL CONFIRMS THE EXISTENCE OF A FRACTURING TYPE ORE WITH AN ESTIMATED TONNAGE 4 TO 5 MILLION GRADING 0.15 OZ/TON GOLD

ASSAYS
GOLD
RESERVES
MEAP RL024 63-03180

A COCHENOUR WILLANS G MS L
KENORA DISTRICT, PATRICIA, ONT
052N/04SW

DRILL HOLE LOGS
DOME TOWNSHIP
MEAP RL024 DOME 24

MEAP RL024 63-03179

WILMAR MS L,DOME+BALMER TPS,PATRICIA KENORA DIST,ONT,PATENTED PROPERTY ECONOMIC POTENTIAL AND EXPLORATION POSSIBILITIES STUDIES+19 DEVELOPMENT MAPS,ODM ASM LIB FILE 63-3179,TORONTO 1973
PREVIOUS EXPLORATION+EXPLOITATION ACTIVITIES BOTH SURFACE+UNDERGROUND ON THE PROPERTY WERE REVIEWED;ECONOMIC GEOLOGY+MINERAL GENESIS OF THE PROPERTY WERE DISCUSSED+SAMPLES ASSAYED,WITH 2 1IN-100FT MAPS,1 SHOWING GEOLOGY AT 1300FT LEVEL,1 SHOWING VERTICAL LONGITUDINAL SECTION+1 1IN-200FT MAP SHOWING SURFACE GEOLOGY;EXPLORATION POSSIBILITIES+PROPOSALS ARE GIVEN
THE ESTIMATED POTENTIAL AT EAST AREA FROM SURFACE TO 2050FT LEVEL IS 1253200 TONS GRADING 0.23 OZ/TON GOLD+AT WEST AREA FROM SURFACE TO 2050FT LEVEL IS 5700000 TONS GRADING 0.10-0.15 OZ/TON GOLD;A 95000 DOLLARS DH PROGRAM IS RECOMMENDED

ASSAYS
BALMER TOWNSHIP
PRODUCTION
A WILMAR MS L
MEAP RL024 63-03179

GOLD
DOME TOWNSHIP
RESERVES
052N/04SE

KENORA DISTRICT, PATRICIA, ONT
ORE MINERAL GENESIS
SILVER
052N/04SW

MEAP RL024 63-03180

COCHENOUR WILLANS G MS L, DOME TOWNSHIP, PATRICIA KENORA DISTRICT, ONTARIO, 18 CLAIMS, 89 DH REPORTS+ASSAYS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3180+DOME 24, TOR 1973
19 SURFACE DH TOTAL FOOTAGE 10529FT,LOGS+ASSAYS;70 UNDERGROUND DH TOTAL FOOTAGE 14516FT,LOGS+ASSAYS
DH ON EAST BRECCIA ZONE CONFIRMED THE PROBABLE ORE OF 75000 TO 100000 TONS GRADING 0.25 OZ/TON AU;DH ON WEST GRANODIORITE ZONE DOWN TO 2000FT LEVEL CONFIRMS THE EXISTENCE OF A FRACTURING TYPE ORE WITH AN ESTIMATED TONNAGE 4 TO 5 MILLION GRADING 0.15 OZ/TON GOLD

ASSAYS
GOLD
RESERVES
MEAP RL024 63-03180

A COCHENOUR WILLANS G MS L
KENORA DISTRICT, PATRICIA, ONT
052N/04SW

DRILL HOLE LOGS
DOME TOWNSHIP
MEAP RL024 DOME 24

MEAP RL025 63-03102

MADSEN RED LAKE G MS,L,BAIRD TP,PATRICIA KENORA DIST,ONT,4 CLS,9 DH REPTS+3 LOCATION MAPS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3102,TORONTO 1973
9 DH TOTAL FOOTAGE 5313,LOGS+GOLD ASSAYS
DH SHOWS THE GOLD TO OCCUR,ASSOCIATED WITH A LIGHT GREYISH FINE-GRAINED GRANITIC DIKE,IN QUARTZ VEINS

ASSAYS
KENORA DISTRICT, PATRICIA, ONT
052K/13NW

DRILL HOLE LOGS
A MADSEN RED LAKE G MS L
MEAP RL025 63-03102

GOLD
BAIRD TOWNSHIP

MEAP RL026

NO WORK DONE

MEAP RL026

MEAP RL027 63-03098

AIKEN-RUSSET RED LAKE MS L,BAIRD TP,PATRICIA KENORA DIST,ONT,50 CLS,WORK PROPOSAL+22 DH REPTS +17 CROSS SECTIONS+2 GEOL MAPS,BY J L TINDALE,ODM ASM LIB FILE 63-3098,TORONTO 1974
ON THE PROPOSED ZONES,22 DH TOTAL FOOTAGE 7189FT,LOGS,AU ASSAYS+CROSS SECTIONS
A ZONE ASSAYING 0.113 OZ/TON AU ACROSS 7 FT WAS ENCOUNTERED IN DH NO 1;AU APPEARS TO HAVE CONCENTRATED WITHIN FLATLY PLUNGING LENSES WITH LIMITED LATERAL EXTENT

A AIKEN-RUSSET RED LAKE MS L
DRILL HOLE LOGS
BAIRD TOWNSHIP
MEAP RL027 63-03098

ASSAYS
GOLD
A TINDALE, J L

CROSS SECTIONS
KENORA DISTRICT, PATRICIA, ONT
052K/13NW

MEAP RL028 63-03138

CONSOLID MARCUS G MS L,DOME+BALMER TPS,PATRICIA KENORA DIST,ONT,24 CLS,MAG,E M+2 DH REPTS+2 MAPS,BY COCHENOUR WILLANS G MS,L,ODM ASSESSMENT LIBRARY FILE 63-3138,TORONTO 1973
8.2 MILES OF LINE CUT;2 1IN-300FT MAPS,1 SHOWING MAG CONTOURS+READINGS,1 SHOWING E M READINGS; 2 DH TOTAL FOOTAGE 1004FT,LOGS
E M VERIFIED 2 AIR E M ZONES+MAG PROVIDED ADDITIONAL DATA FOR THEIR EVALUATION;DH FOUND THE 2 CONDUCTIVE ZONES TO BE DUE TO NARROW IRON FM BANDS+MASSIVE SECTIONS OF PYRITE IN ARGILLACEOUS UNIT

A COCHENOUR WILLANS G MS L
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
BALMER TOWNSHIP
052N/04SE

A CONSOLID MARCUS G MS L
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
DOME TOWNSHIP
052N/04SW

DRILL HOLE LOGS
IRON FORMATIONS
MAGNETIC SURVEYS, GROUND
SULPHIDES
MEAP RL028 63-03138

MEAP RL029 63-3244

AIKEN-RUSSET RED LAKE MS L,BAIRD TP,NTS 52K/13,PATRICIA KENORA DIST,ONT,2 CLS,GEOL+MAG REPT+2 MAPS,BY INTERNAT M SERVICES L,ODM ASSESSMENT LIBRARY FILE 63-3244,TORONTO 1975
1.8 MILES OF LINE CUT,PICKET LINES SPACED 200FT,1 1IN-100FT GEOL MAP SHOWING OUTCROPS+STRIPPED AREA ASSAY RESULTS,1 1IN-100FT MAG MAP WITH CONTOURS+READINGS TAKEN AT 100FT INTERVALS
MAG RESULT OUTLINED THE LATERAL EXTENT OF THE MAGNETIC PERIDOTITE FORMATION,SAMPLES ASSAYED ONLY GAVE TRACE VALUES IN GOLD

A AIKEN-RUSSET RED LAKE MS L
A INTERNAT M SERVS L
MAGNETIC SURVEYS, GROUND
MEAP RL029 63-3244

ASSAYS
KENORA DISTRICT, PATRICIA, ONT
BAIRD TOWNSHIP

GOLD
MAGNETIC INTERPRETATIONS
052K/13NW

MEAP RL030 63-03266

C W PETERSON,BALMER TP,NTS 52N/4,PATRICIA KENORA DIST,ONT,20 CLS,PROSPECTING+9 DH REPTS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3266,TORONTO 1975
BULLDOZING+ROCK TRENCHING TO EXPOSE BEDROCK,9 DH TOTAL FOOTAGE 2439FT,LOGS
SAMPLES FROM TRENCHES WERE ASSAYED FOR AU+AG,BEST VALUE RESULTED WAS 0.17 OZ/TON AU+0.3 OZ/TON AG,NO ASSAYS AVAILABLE FOR DH

ASSAYS
KENORA DISTRICT, PATRICIA, ONT
SILVER
MEAP RL030 63-03266

DRILL HOLE LOGS
BALMER TOWNSHIP
052N/04SE

GOLD
A PETERSON, C W
052N/04SW

MEAP RL031

NO TECHNICAL REPORT FILED

MEAP RL031

MEAP RL032 63-03229

SABIBA INDUSTRIES L,BATEMAN TP,NTS 52N/4,PATRICIA KENORA DIST,ONT,26 CLS,MAG,GEOL+PROPERTY POTENTIAL REPT+30 MAPS,BY MINSERV L,ODM ASSESSMENT LIBRARY FILE 63-3229,TORONTO 1974
24 MILES OF LINE CUT,PICKET LINES SPACED 100FT, 14 1IN-40FT GEOL MAPS SHOWING OUTCROPS,1 1IN-400FT MAP SHOWING GOLD-BEARING ZONES,1 SCALE UNKNOWN MAP GIVES A GENERAL STRUCTURAL INTERPRETATION OF THE PROPERTY,15 1IN-40FT MAG MAPS SHOWING CONTOURS+6600 READINGS TAKEN EACH 20FT ALONG PICKET LINES,ASSAYS FOR AU,AG,ZN+PB
23 PREVIOUSLY OUTLINED GOLD-BEARING ZONES ARE ASSOCIATED WITH WIDESPREAD SULPHIDES WITHIN LEAN IRON FORMATIONS,THESE SULPHIDES ALSO CARRY MODERATE QUANTITIES OF SPHALERITE,GALENA,SILVER AND MINOR CHALCOPYRITE,OTHER GOLD-BEARING INTERSECTIONS ARE CLOSELY ASSOCIATED WITH QUARTZ+QUARTZ CARBONATE VEINS+SILICIFIED ZONES,GOLD VALUES ARE GENERALLY VERY HIGH BUT SOMEWHAT ERRATIC

ASSAYS
LEAD

GOLD
MAGNETIC SURVEYS, GROUND

KENORA DISTRICT, PATRICIA, ONT
A MINSERV L

BATEMAN TOWNSHIP
ZINC

A SABINA INDUSTRIES L
052N/04

SILVER
MEAP RL032 63-03229

MEAP RL033

NO TECHNICAL REPORT FILED

MEAP RL033

MEAP RL034

NO TECHNICAL REPORT FILED

MEAP RL034

MEAP RL035 DEDEE LAKE 10

SELCO MNG CORP L+COCHENOUR WILLANS G MS,L,DEDEE LK+AL 2 AREAS,LAT 50-45,LONG 93-45,PARICIA KENORA,ONT,50 CLS,E M,GEOL+7 DH REPTS+11 MAPS,ODM ASM LIB FILES 63-3251+3 OTHER NOS,TOR 1974 5 E M MAPS,4 1IN-200FT+1 1IN-300FT,FOR 5 CLAIM GROUPS,5 1IN-200FT GEOL MAPS ALSO FOR 5 GROUPS, 2 OF WHICH ARE IDENTICAL AS THOSE SURVEYED BY E M,7 DH TOTAL FOOTAGE 1034FT,LOGS+SECTIONS E M RESPONSE FROM FAIR TO MODERATE OVER THE CONDUCTORS DETECTED BY AIR E M,DH ON 7 CONDUCTORS INTERSECTED SULPHIDES+IRON FORMATIONS BUT ASSAY VALUES OF THE SULPHIDES ARE LOW ONLY 0.2 PERCENT ZN OVER A 9.4FT SECTION

ASSAYS
DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
TELESCOPE LAKE AREA, ONT
052L/16NW
MEAP RL035 RAINFALL LAKE 11

A COCHENOUR WILLANS G MS L
E M INTERPRETATIONS
RAINFALL LAKE AREA, ONT
ZINC
052L/16SE
MEAP RL035 TELESCOPE LK 10

DEDEE LAKE AREA, ONT
E M SURVEYS, GROUND
A SELCO MNG CORP L
052L/09NW
MEAP RL035 DEDEE LAKE 10
MEAP RL035 63-03251

MEAP RL035 RAINFALL LAKE 11

SELCO MNG CORP L+COCHENOUR WILLANS G MS,L,DEDEE LK+AL 2 AREAS,LAT 50-45,LONG 93-45,PARICIA KENORA,ONT,50 CLS,E M,GEOL+7 DH REPTS+11 MAPS,ODM ASM LIB FILES 63-3251+3 OTHER NOS,TOR 1974 5 E M MAPS,4 1IN-200FT+1 1IN-300FT,FOR 5 CLAIM GROUPS,5 1IN-200FT GEOL MAPS ALSO FOR 5 GROUPS, 2 OF WHICH ARE IDENTICAL AS THOSE SURVEYED BY E M,7 DH TOTAL FOOTAGE 1034FT,LOGS+SECTIONS E M RESPONSE FROM FAIR TO MODERATE OVER THE CONDUCTORS DETECTED BY AIR E M,DH ON 7 CONDUCTORS INTERSECTED SULPHIDES+IRON FORMATIONS BUT ASSAY VALUES OF THE SULPHIDES ARE LOW ONLY 0.2 PERCENT ZN OVER A 9.4FT SECTION

ASSAYS
DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
TELESCOPE LAKE AREA, ONT
052L/16NW
MEAP RL035 RAINFALL LAKE 11

A COCHENOUR WILLANS G MS L
E M INTERPRETATIONS
RAINFALL LAKE AREA, ONT
ZINC
052L/16SE
MEAP RL035 TELESCOPE LK 10

DEDEE LAKE AREA, ONT
E M SURVEYS, GROUND
A SELCO MNG CORP L
052L/09NW
MEAP RL035 DEDEE LAKE 10
MEAP RL035 63-03251

MEAP RL035 TELESCOPE LK 10

SELCO MNG CORP L+COCHENOUR WILLANS G MS,L,DEDEE LK+AL 2 AREAS,LAT 50-45,LONG 93-45,PARICIA KENORA,ONT,50 CLS,E M,GEOL+7 DH REPTS+11 MAPS,ODM ASM LIB FILES 63-3251+3 OTHER NOS,TOR 1974 5 E M MAPS,4 1IN-200FT+1 1IN-300FT,FOR 5 CLAIM GROUPS,5 1IN-200FT GEOL MAPS ALSO FOR 5 GROUPS, 2 OF WHICH ARE IDENTICAL AS THOSE SURVEYED BY E M,7 DH TOTAL FOOTAGE 1034FT,LOGS+SECTIONS E M RESPONSE FROM FAIR TO MODERATE OVER THE CONDUCTORS DETECTED BY AIR E M,DH ON 7 CONDUCTORS INTERSECTED SULPHIDES+IRON FORMATIONS BUT ASSAY VALUES OF THE SULPHIDES ARE LOW ONLY 0.2 PERCENT ZN OVER A 9.4FT SECTION

ASSAYS
DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
TELESCOPE LAKE AREA, ONT
052L/16NW

A COCHENOUR WILLANS G MS L
E M INTERPRETATIONS
RAINFALL LAKE AREA, ONT
ZINC
052L/16SE

DEDEE LAKE AREA, ONT
E M SURVEYS, GROUND
A SELCO MNG CORP L
052L/09NW
MEAP RL035 DEDEE LAKE 10

MEAP RL035 RAINFALL LAKE 11 MEAP RL035 TELESCOPE LK 10 MEAP RL035 63-03251

MEAP RL035 63-03251

SELCO MNG CORP L+COCHENOUR WILLANS G MS,L,DEDEE LK+AL 2 AREAS,LAT 50-45,LONG 93-45,PARICIA KENORA,ONT,50 CLS,E M,GEOL+7 DH REPTS+11 MAPS,ODM ASM LIB FILES 63-3251+3 OTHER NOS,TOR 1974
5 E M MAPS,4 1IN-200FT+1 1IN-300FT,FOR 5 CLAIM GROUPS,5 1IN-200FT GEOL MAPS ALSO FOR 5 GROUPS,
2 OF WHICH ARE IDENTICAL AS THOSE SURVEYED BY E M,7 DH TOTAL FOOTAGE 1034FT,LOGS+SECTIONS
E M RESPONSE FROM FAIR TO MODERATE OVER THE CONDUCTORS DETECTED BY AIR E M,DH ON 7 CONDUCTORS
INTERSECTED SULPHIDES+IRON FORMATIONS BUT ASSAY VALUES OF THE SULPHIDES ARE LOW ONLY 0.2
PERCENT ZN OVER A 9.4FT SECTION

ASSAYS
DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
TELESCOPE LAKE AREA, ONT
052L/16NW
MEAP RL035 RAINFALL LAKE 11

A COCHENOUR WILLANS G MS L
E M INTERPRETATIONS
RAINFALL LAKE AREA, ONT
ZINC
052L/16SE
MEAP RL035 TELESCOPE LK 10

DEDEE LAKE AREA, ONT
E M SURVEYS, GROUND
A SELCO MNG CORP L
052L/09NW
MEAP RL035 DEDEE LAKE 10
MEAP RL035 63-03251

MEAP RL036 63-03230

CLAREMONT MS L,HEYSON TP+FAULKENHAM LAKE AREA,LAT 50-52-30,LONG 93-45,NTS 52K/13,PATRICIA
KENORA DIST,ONT,12 CLS,GEOL REPT+1 MAP,BY J D MCCANNELL,ODM ASM LIB FILE 63-3230,TORONTO 1974
1 1IN-200FT GEOL MAP SHOWING OUTCROPS
3 ZONES OF HEAVY SULPHIDE MINERALIZATION ARE LOCALIZED IN THE PROPERTY AND 2 OF THE 3 APPEAR
TO BE ON STRIKE WITH EACH OTHER

A CLAREMONT MS L
A MCCANNELL, J D
052K/13NW

FAULKENHAM LAKE AREA, ONT
HEYSON TOWNSHIP
MEAP RL036 63-03230

KENORA DISTRICT, PATRICIA, ONT
SULPHIDES

MEAP RL036 63-03231

CLAREMONT MS L,HEYSON TP+FAULKENHAM LAKE AREA,LAT 50-52-30,LONG 93-45,NTS 52K/13,PATRICIA
KENORA DIST,ONT,12 CLS,MAG+E M REPT+2 MAPS,BY J D MCCANNELL,ODM ASM LIB FILE 63-3231,TOR 1974
2 1IN-200FT MAPS,1 SHOWING E M PROFILES+THE OTHER MAG CONTOURS+READINGS,28 MILES OF LINE CUT
STRONG CONDUCTORS WITH COINCIDENT MAG ANOMALIES WERE LOCATED ON THE PROPERTY,SULPHIDES
MINERALIZATION IS EXPOSED ALONG THE CONDUCTORS

A CLAREMONT MS L
FAULKENHAM LAKE AREA, ONT
MAGNETIC SURVEYS, GROUND
SULPHIDES

E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
A MCCANNELL, J D
052K/13NW

E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
HEYSON TOWNSHIP
MEAP RL036 63-03231

MEAP RL037

NO TECHNICAL REPORT FILED

MEAP RL037

MEAP RL038 SYDNEY LAKE 12

SELCO MNG CORP L,SYDNEY LAKE AREA,LAT 50-37-30,LONG 94-15,NTS 52L/9W,PATRICIA KENORA DIST,ONT
1 CLAIM,1 DH REPT,ODM ASSESSMENT LIBRARY FILES 63-3268+SYDNEY LAKE 12,TORONTO 1975
1 DH FOOTAGE 731FT,LOG
A MINERALIZED ZONE CONSISTING OF 5FT DISSEMINATED SPHALERITE+CHALCOPYRITE+2.5FT OF MASSIVE
SPHALERITE WAS ENCOUNTERED FROM 678.8-686.3FT,ASSAYS NOT AVAILABLE

COPPER
A SELCO MNG CORP L
052L/09NW

DRILL HOLE LOGS
SYDNEY LAKE AREA, ONT
MEAP RL038 SYDNEY LAKE 12

KENORA DISTRICT, PATRICIA, ONT
ZINC
MEAP RL038 63-03268

MEAP RL038 63-03268

SELCO MNG CORP L,SYDNEY LAKE AREA,LAT 50-37-30,LONG 94-15,NTS 52L/9W,PATRICIA KENORA DIST,ONT
1 CLAIM,1 DH REPT,ODM ASSESSMENT LIBRARY FILES 63-3268+SYDNEY LAKE 12,TORONTO 1975

1 DH FOOTAGE 731FT,LOG
A MINERALIZED ZONE CONSISTING OF 5FT DISSEMINATED SPHALERITE+CHALCOPYRITE+2.5FT OF MASSIVE SPHALERITE WAS ENCOUNTERED FROM 678.8-686.3FT,ASSAYS NOT AVAILABLE

COPPER
A SELCO MNG CORP L
052L/09NW

DRILL HOLE LOGS
SYDNEY LAKE AREA, ONT
MEAP RL038 SYDNEY LAKE 12

KENORA DISTRICT, PATRICIA, ONT
ZINC
MEAP RL038 63-03268

MEAP RL039 63-03364

AIKEN-RUSSET RED LAKE MS L+INTERNAT M SERVS L, BAIRD TP, NTS 52K/13, PATRICIA KENORA DIST, ONT, 4 CLS GEOL, MAG+E M REPT+3 MAPS, BY C J KURYLIW , ODM ASM LIB FILE 63-3364, TORONTO 1976
1 1IN-20/FT GEOL MAP SHOWING OUTCROPS, STRUCTURE, MINERAL OCCURRENCES+TRENCHES; 1 1IN-200FT MAGNETIC MAP, SHOWING READINGS+CONTOURS; 1 IN-200FT E M MAP SHOWING READINGS, PROFILES+ANOMALIES
GEOL MAP SHOWS A "S" SHAPED FOLD A FAVORABLE FACTOR IN LOCALIZING MAGNETITE+SULPHIDES; BOTH MAG+ E M SURVEYS WERE SUCCESSFUL IN TRACING THE TREND OF HIGHLY MAGNETIC NARROW IRON FORMATION, PERIDOTITE AND THE "S" SHAPED FOLD

A AIKEN-RUSSET RED LAKE MS L
A INTERNAT M SERVS L
A KURYLIW, C J
BAIRD TOWNSHIP

E M INTERPRETATIONS
IRON FORMATIONS
MAGNETIC INTERPRETATIONS
052K/13NW

E M SURVEYS, GROUND
KENORA DISTRICT, PATRICIA, ONT
MAGNETIC SURVEYS, GROUND
MEAP RL039 63-03364

MEAP RL040 63-03362

C PETERSON, BALMER TP, NTS 52N/4, PATRICIA KENORA DIST, ONT, 1 CLAIM, 2 DH REPTS+LOCATION MAP, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3362, TORONTO 1976
2 DH TOTAL FOOTAGE 701.5FT, LOGS AND ASSAYS
NO VALUES OF IMPORTANCE RETURNED FROM THE 2 DH

DRILL HOLE LOGS
A PETERSON, C W

KENORA DISTRICT, PATRICIA, ONT
052N/04SE

BALMER TOWNSHIP
MEAP RL040 63-03362

MEAP RL041

NO CONTRACT SIGNED

MEAP RL041

NO WORK DONE

MEAP RL041

MEAP RL042 BATEMAN 41

SABINA INDUSTRIES L, BATEMAN TP, NTS 52N/4, PATRICIA KENORA DIST, ONT, 13 CLS, 4 GEOL+3 MAG MAPS AND 37 DH REPTS+SECTIONS, ODM ASSESSMENT LIBRARY FILES 63-3374+BATEMAN 41, TORONTO 1976
3 1IN-40FT MAG MAPS SHOWING READINGS+CONTOURS; 4 1IN-40FT GEOL MAPS SHOWING OUTCROPS+SAMPLE ASSAY RESULTS; 37 DH TOTAL FOOTAGE 12607.6FT, LOGS, SECTIONS+ASSAYS FOR AU, AG, PB, ZN+CU
BEST ASSAY RESULTS COME FROM DRILL HOLE NO S-1-75 ACROSS A LENGTH OF 0.3FT- 64 OZ/TON AU+14.9 OZ/TON AG

ASSAYS
DRILL HOLE SECTIONS
LEAD
A SABINA INDUSTRIES L
052N/04NE
MEAP RL042 63-03374

COPPER
GOLD
MAGNETIC SURVEYS, GROUND
SILVER
052N/04SE

DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
BATEMAN TOWNSHIP
ZINC
MEAP RL042 BATEMAN 41

MEAP RL042 63-03374

SABINA INDUSTRIES L, BATEMAN TP, NTS 52N/4, PATRICIA KENORA DIST, ONT, 13 CLS, 4 GEOL+3 MAG MAPS AND 37 DH REPTS+SECTIONS, ODM ASSESSMENT LIBRARY FILES 63-3374+BATEMAN 41, TORONTO 1976
3 1IN-40FT MAG MAPS SHOWING READINGS+CONTOURS; 4 1IN-40FT GEOL MAPS SHOWING OUTCROPS+SAMPLE

ASSAY RESULTS; 37 DH TOTAL FOOTAGE 12607.6FT, LOGS, SECTIONS+ASSAYS FOR AU, AG, PB, ZN+CU
BEST ASSAY RESULTS COME FROM DRILL HOLE NO S-1-75 ACROSS A LENGTH OF 0.3FT- 64 OZ/TON AU+14.9 OZ/TON AG

ASSAYS
DRILL HOLE SECTIONS
LEAD
A SABINA INDUSTRIES L
052N/04NE
MEAP RL042 63-03374

COPPER
GOLD
MAGNETIC SURVEYS, GROUND
SILVER
052N/04SE

DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
BATEMAN TOWNSHIP
ZINC
MEAP RL042 BATEMAN 41

MEAP RL043 BALMER 40

ABINO G MS L, DOME+BALMER TPS, NTS 52N/4, PATRICIA KENORA DIST, ONT, 15 CLS, MAG, GEOCHEM+35 DH REPST+SECTIONS+4 MAPS, BY P C MCLEAN, ODM ASM LIB FILES 63-3372, BALMER 40+DOME 26, TORONTO 1975
3 1IN-100FT MAG MAPS SHOWING READINGS+CONTOURS; 1 1IN-10/FT GEOCHEM MAP SHOWING ARSENIC CONTENT RANGE CONTOURS; 35 DH TOTAL FOOTAGE 17622FT, LOGS, SECTIONS+ASSAYS FOR GOLD
1 NORTHEAST TRENDING MAG ANOMALY CORRESPONDS IN PART WITH A SERIES OF ARSENIC SOIL ANOMALY; SEVERAL IMPORTANT GOLD-BEARING DRILLING INTERSECTIONS ARE SUFFICIENT TO WARRANT AN UNDERGROUND EVALUATION PROJECT

A ABINO G MS L
DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
A MCLEAN, P C
SOIL GEOCHEMISTRY
MEAP RL043 BALMER 40

ARSENIC GEOCHEMISTRY
DRILL HOLE SECTIONS
MAGNETIC INTERPRETATIONS
BALMER TOWNSHIP
052N/04SE
MEAP RL043 DOME 26

ASSAYS
GOLD
MAGNETIC SURVEYS, GROUND
DOME TOWNSHIP
052N/04SW
MEAP RL043 63-03372

MEAP RL043 DOME 26

ABINO G MS L, DOME+BALMER TPS, NTS 52N/4, PATRICIA KENORA DIST, ONT, 15 CLS, MAG, GEOCHEM+35 DH REPST+SECTIONS+4 MAPS, BY P C MCLEAN, ODM ASM LIB FILES 63-3372, BALMER 40+DOME 26, TORONTO 1975
3 1IN-100FT MAG MAPS SHOWING READINGS+CONTOURS; 1 1IN-10/FT GEOCHEM MAP SHOWING ARSENIC CONTENT RANGE CONTOURS; 35 DH TOTAL FOOTAGE 17622FT, LOGS, SECTIONS+ASSAYS FOR GOLD
1 NORTHEAST TRENDING MAG ANOMALY CORRESPONDS IN PART WITH A SERIES OF ARSENIC SOIL ANOMALY; SEVERAL IMPORTANT GOLD-BEARING DRILLING INTERSECTIONS ARE SUFFICIENT TO WARRANT AN UNDERGROUND EVALUATION PROJECT

A ABINO G MS L
DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
A MCLEAN, P C
SOIL GEOCHEMISTRY
MEAP RL043 BALMER 40

ARSENIC GEOCHEMISTRY
DRILL HOLE SECTIONS
MAGNETIC INTERPRETATIONS
BALMER TOWNSHIP
052N/04SE
MEAP RL043 DOME 26

ASSAYS
GOLD
MAGNETIC SURVEYS, GROUND
DOME TOWNSHIP
052N/04SW
MEAP RL043 63-03372

MEAP RL043 63-03372

ABINO G MS L, DOME+BALMER TPS, NTS 52N/4, PATRICIA KENORA DIST, ONT, 15 CLS, MAG, GEOCHEM+35 DH REPST+SECTIONS+4 MAPS, BY P C MCLEAN, ODM ASM LIB FILES 63-3372, BALMER 40+DOME 26, TORONTO 1975
3 1IN-100FT MAG MAPS SHOWING READINGS+CONTOURS; 1 1IN-10/FT GEOCHEM MAP SHOWING ARSENIC CONTENT RANGE CONTOURS; 35 DH TOTAL FOOTAGE 17622FT, LOGS, SECTIONS+ASSAYS FOR GOLD
1 NORTHEAST TRENDING MAG ANOMALY CORRESPONDS IN PART WITH A SERIES OF ARSENIC SOIL ANOMALY; SEVERAL IMPORTANT GOLD-BEARING DRILLING INTERSECTIONS ARE SUFFICIENT TO WARRANT AN UNDERGROUND EVALUATION PROJECT

A ABINO G MS L
DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
A MCLEAN, P C
SOIL GEOCHEMISTRY

ARSENIC GEOCHEMISTRY
DRILL HOLE SECTIONS
MAGNETIC INTERPRETATIONS
BALMER TOWNSHIP
052N/04SE

ASSAYS
GOLD
MAGNETIC SURVEYS, GROUND
DOME TOWNSHIP
052N/04SW

MEAP RL043 BALMER 40 MEAP RL043 DOME 26 MEAP RL043 63-03372

MEAP RL044 BALMER 39

LADDIE G MS L, BALMER TP, NTS 52N/4 PATRICIA KE NORA DIST, ONT, 3 CLS, 6 DH REPTS, BY L J CUNNINGHAM, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 60-3361+BALMER 39, TOR 1976
6 DH TOTAL FOOTAGE 1990FT, LOGS
1 HOLE INTERSECTED 15FT OF VOLCANIC BRECCIA MINERALIZED WITH 3%-5% OF PYRROTITE, CHALCOPYRITE, PYRITE; ANOTHER DRILLING TRIED TO INTERSECT THIS PROMISING ZONE; THE RESULT WAS NEGATIVE; ALL OTHER DH DID NOT INTERSECT ANY ECONOMIC VALUES

A CUNNINGHAM, L J
A LADDIE G MS L
052N/04SE

DRILL HOLE LOGS
BALMER TOWNSHIP
MEAP RL044 BALMER 39

KENORA DISTRICT, PATRICIA, ONT
SULPHIDES
MEAP RL044 63-03361

MEAP RL044 63-03361

LADDIE G MS L, BALMER TP, NTS 52N/4 PATRICIA KE NORA DIST, ONT, 3 CLS, 6 DH REPTS, BY L J CUNNINGHAM, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILES 60-3361+BALMER 39, TOR 1976
6 DH TOTAL FOOTAGE 1990FT, LOGS
1 HOLE INTERSECTED 15FT OF VOLCANIC BRECCIA MINERALIZED WITH 3%-5% OF PYRROTITE, CHALCOPYRITE, PYRITE; ANOTHER DRILLING TRIED TO INTERSECT THIS PROMISING ZONE; THE RESULT WAS NEGATIVE; ALL OTHER DH DID NOT INTERSECT ANY ECONOMIC VALUES

A CUNNINGHAM, L J
A LADDIE G MS L
052N/04SE

DRILL HOLE LOGS
BALMER TOWNSHIP
MEAP RL044 BALMER 39

KENORA DISTRICT, PATRICIA, ONT
SULPHIDES
MEAP RL044 63-03361

MEAP RL045

NO WORK DONE

MEAP RL045

MEAP RL046 63-03421

ABINO G MS L, BALMER, BATEMAN, DOME+MCDONOUGH TPS, NTS 52N/4, PATRICIA KENORA DIST, ONT, 50 CLS, GEOL REPT+1 MAP+21 DH REPTS+27 SECTIONS, BY P C MCLEAN, ODM ASM LIB FILE 63-3421, TORONTO 1976
1 1IN-300FT GEOL MAP SHOWING BEDROCK FORMATIONS, STRUCTURAL FEATURES+DH LOCATIONS; 21 DH TOTAL FOOTAGE 14781FT, LOGS, SECTIONS+ASSAYS FOR AU
THE DRILLING RESULTS CONFIRMED THE EXISTENCE OF 2 ADDITIONAL GOLD BEARING ZONES IN THE QUARTZ STRINGERS WITHIN A NORTHEAST STRIKING INTRUSIVE;A POSSIBLE RESERVE OF 400000 TONS OF MATERIAL GRADING OVER 0.20/TON AU WITHIN THE GRANODIORITE IS ESTIMATED

A ABINO G MS L
DRILL HOLE SECTIONS
A MCLEAN, P C
DOME TOWNSHIP
052N/04

ASSAYS
GOLD
BALMER TOWNSHIP
MCDONOUGH TOWNSHIP
MEAP RL046 63-03421

DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
BATEMAN TOWNSHIP
RESERVES

MEAP RL047 63-03433

C W PETERSON, FAIRLIE TP, NTS 52N/4, PATRICIA KENORA DIST, ONT, 2 CLS, 7 DH REPTS, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FLE 63-3433, TORONTO 1976
7 DH TOTAL FOOTAGE 2077FT, LOGS+ASSAYS FOR AU+AG
ALTHOUGH NO SIGNIFICANT GOLD MINERALIZATION WAS INTERSECTED, THE PROPERTY'S LOCATION ADJACENT TO A DOME STOCK MAKES IT STILL AN INTERESTING EXPLORATION TARGET

ASSAYS
KENORA DISTRICT, PATRICIA, ONT
SILVER

DRILL HOLE LOGS
FAIRLIE TOWNSHIP
052N/04SW

GOLD
A PETERSON, C W
MEAP RL047 63-03433

MEAP RL048 63-03425

SELCO MNG CORP L, BAIRD TP, NTS 52K/13, PATRICIA KENORA DIST, ONT, 1 CLAIM, 2 DH REPTS+1 CROSS SECTION, ONTARIO DIVISION OF MINES ASSESSMENT LIBRARY FILE 63-3425, TORONTO 1976

2 DH TOTAL FOOTAGE 634FT, LOGS, SECTION+ASSAYS
THE DH ON A PREVIOUSLY DETECTED CONDUCTOR INTERSECTED A SECTION OF SULPHIDE MINERALIZATION WHICH ASSAYED 2.08% CU+0.075 OZ/TON AU OVER A LENGTH OF 3.5FT

ASSAYS
DRILL HOLE LOGS
BAIRD TOWNSHIP
MEAP RL048 63-03425

COPPER
GOLD
A SELCO MNG CORP L

CROSS SECTIONS
KENORA DISTRICT, PATRICIA, ONT
052K/13NW

MEAP RL049 63-03473

AIKEN-RUSSET RED LAKE MS L, BAIRD TP, NTS 52L/13W,52M/4W, PATRICIA KENORA DIST, ONT, 1 CLAIM, 1 DH REPT, 1 SECTION+1 LOC MAP, ONT GEOL SURV ASSESSMENT LIBRARY FILE 63-3473, TORONTO 1977
1 DH FOOTAGE 112FT, LOG, SECTION+ASSAYS
DH RESULT PROVED THE E M ANOMALY PREVIOUSLY DETECTED TO BE DUE TO GRAPHITIC SEDIMENTS; POSSIBLE GOLD MINERALIZATION SHOULD BE FURTHER TESTED

A AIKEN-RUSSET RED LAKE MS L
DRILL HOLE SECTIONS
BAIRD TOWNSHIP
052K/13NW
052N/04SW

ASSAYS
GOLD
SILVER
052L/NW
MEAP RL049 63-03473

DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
ZINC
052M/SW

MEAP RL050 63-03483

ABINO G MS L, DOME+BALMER TPS, NTS 52N/4, PATRICIA KENORA DIST, ONT, 3 CLS, 3 DH REPTS, SECTIONS AND ASSAYS, BY P C MCLEAN, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3483, TOR 1977
3 DH TOTAL FOOTAGE 1173FT, LOGS, SECTIONS+ASSAYS
THE PRESENCE OF GOLD VALUE OF THE INTERSECTED QUARTZ STRINGERS WITHIN THE QUARTZ PORPHYRY WARRANTS ADDITIONAL DRILLING TO EVALUATE THE PROPERTY THOROUGHLY

A ABINO G MS L
DRILL HOLE SECTIONS
A MCLEAN, P C
052N/04SE

ASSAYS
GOLD
BALMER TOWNSHIP
MEAP RL050 63-03483

DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
DOME TOWNSHIP

MEAP RL051 63-03490

C W PETERSON, FAIRLIE TP, NTS 52N/4, PATRICIA KENORA DIST, ONT, 2 CLS, 9 DH REPTS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3490, TORONTO 1977
9 DH TOTAL FOOTAGE 3305.7FT, LOGS
AT LEAST 5 OF THE HOLES INTERSECTED SULPHIDES MINERALIZATION; NO ASSAYS ARE AVAILABLE YET

DRILL HOLE LOGS
A PETERSON, C W
MEAP RL051 63-03490

KENORA DISTRICT, PATRICIA, ONT
SULPHIDES

FAIRLIE TOWNSHIP
052N/04SW

MEAP RL052 63-03472

SELCO MNG CORP L, SOTH OF OTTER LAKE AREA, LAT 50-52-30, LONG 93-15, NTS 52K/14W, PATRICIA KENORA DIST, ONT, 5 CLS, 7 DH REPTS+4 LOC MAPS, OGS ASSESSMENT LIBRARY FILE 63-3472, TOR 1977
7 DH TOTAL FOOTAGE 2108FT, LOGS+ASSAYS
4 OF THE DH INTERSECTED SULPHIDES, BEST ASSAYS FROM HOLE 150-18-4 YEILDED 15.44% ZN, 0.43% CU, AND 0.61 OZ/TON AG OVER A THICKNESS OF 11FT

ASSAYS
KENORA DISTRICT, PATRICIA, ONT
SOUTH OF OTTER LAKE AREA, ONT
MEAP RL052 63-03472

A SELCO MNG CORP L
ZINC

DRILL HOLE LOGS
SILVER
052K/14NW

MEAP RL053 BALL 037

W HERMISTON, BALL TP, NTS 52M/1SE, PATRICIA KENORA DIST, ONT, 1 CLAIM, 1 DH REPT+LOCATION MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE BALL 37, TORONTO 1977

1 DH FOOTAGE 103FT, LOG
NO VALUE OF ECONOMIC INTEREST WAS INTERSECTED

MEAP RL053 BALL 037
052M/01SE
BALL TOWNSHIP

A HERMISTON, W
KENORA DISTRICT, PATRICIA, ONT

AF BALL 037
DRILL HOLE LOGS

MEAP RL054 63-03521

R L BYNG, TODD TP, NTS 52M/1SE, PATRICIA KENORA DIST, ONT, 3 CLS, MAG, E M+5 DH REPTS+2 MAPS, BY J LONDRY, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3521, TORONTO 1978
6.32 MILES OF LINE CUT, PICKET LINES SPACED 200FT; 1 1IN-100FT MAG MAP SHOWING READINGS+CONTOURS
1 1IN-100FT E M MAP SHOWING READINGS+PROFILES; 5 DH TOTAL FOOTAGE 549FT, LOGS
2 ANOMALOUS MAG AREAS WERE LOCOLIZED AND CONSIDERED TO BE RESULTED FROM LOCAL MAGNETITE MINERALS
E M HAS NOT DETECTED ANY ANOMALIES; 3 DH HAS ENCOUNTERED VEIN MATERIAL WHICH SHOULD BE ASSAYED FOR GOLD VALUES

A BYNG, R L
KENORA DISTRICT, PATRICIA, ONT
MAGNETIC SURVEYS, GROUND
MEAP RL054 63-03521

DRILL HOLE LOGS
A LONDRY, J
TODD TOWNSHIP

E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
052M/01SE

MEAP RL055 HAMMELL LAKE 024

R H SOLTERMANN, HAMMELL LAKE AREA, LAT 51, LONG 94, NTS 52M/1SE, PATRICIA KENORA DIST, ONT, 2 CLS, 5 DH REPTS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE HAMMELL LAKE NO 24, TOR 1977
5 DH TOTAL FOOTAGE 951.7FT, LOGS
CORE SAMPLED BUT NO ASSAY RESULTS GIVEN

MEAP RL055 HAMMELL LAKE 024
052M/01SE
TODD TOWNSHIP

A SOLTERMANN, R H
HAMMELL LAKE AREA, ONT
SULPHIDES

AF HAMMELL LAKE 024
DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT

MEAP RL056

NO CONTRACT SIGNED

MEAP RL056

MEAP RL057 63-03503

SELCO MNG CORP L, SOUTH OF OTTER LAKE AREA, LAT 50-52-30, LONG 93-15, NTS 52K/14NW, PATRICIA KENORA DIST, 5 CLS, 12 DH REPTS+2 LOC MAPS, OGS ASSESSMENT LIBRARY FILE 63-3503, TORONTO 1978
12 DH TOTAL FOOTAGE 5000FT, LOGS+ASSAYS FOR CU, ZN, AND AG
1 DH INTERSECTED MASSIVE SULPHIDES ALONG A CORE LENGTH OF 31FT WHICH RETURNED AN AVERAGE OF 1.44 PERCENT CU, 7.34 PERCENT ZN AND 0.94 OZ/TON AG; ANOTHER DH INTERSECTED 4FT OF MASSIVE SULPHIDES AVERAGING 1.53 PERCENT CU, 7.54 PERCENT ZN AND 0.86 OZ/TON AG

ASSAYS
KENORA DISTRICT, PATRICIA, ONT
SOUTH OF OTTER LAKE AREA, ONT
MEAP RL057 63-03503

COPPER
A SELCO MNG CORP L
ZINC

DRILL HOLE LOGS
SILVER
052K/14NW

MEAP RL058 63-03586

ORELOCK EXPLS L, BAIRD TP, NTS 52N/4SW,52K/13NW, PATRICIA KENORA DIST, ONT, 15 CLS, GEOL, E M, MAG+2 DH REPTS+7 MAPS, BY PATERSON, GRANT+WATSON L, OGS ASM LIB FILE 63-3586, TORONTO 1979
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT VLF E M MAP SHOWING READINGS AND CONTOURS; 1 1IN-200FT GEOL MAP SHOWING OUTCROPS+INTERPRETED GEOLOGY; 2 DH TOTAL FOOTAGE 607FT, LOGS, SECTIONS+GOLD ASSAYS
MAG RESULTS SUCCESSFULLY OUTLINED MAGNETIC UNITS; 4 E M CONDUCTORS ARE BELIEVED TO REPRESENT CONDUCTIVITY WITHIN BEDROCK; GEOL MAPPING DELINEATED MUCH OF THE STRATIGRAPHY+STRUCTURE OF THE PROPERTY; ONLY LOW GOLD VALUES WERE RETURNED FROM THE DRILL CORE SAMPLE ASSAYS

ASSAYS
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
BAIRD TOWNSHIP
052K/13NW

DRILL HOLE LOGS
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
A ORELOCK EXPLS L
052N/04SW

DRILL HOLE SECTIONS
GOLD
MAGNETIC SURVEYS, GROUND
A PATERSON, GRANT+WATSON L
MEAP RL058 63-03586

MEAP RL059 63-03572

FOLLANSBEE RED LAKE G MS L, DOME TP, NTS 52N/4SW, PATRICIA KENORA DIST, ONT, 6 CLS, GEOL, MAG, E M+5 DH REPTS+6 MAPS, BY PATERSON, GRANT+WATSON L, OGS ASM LIB FILE 63-3572, TORONTO 1978
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 1 VLF E M MAP SHOWING READINGS+CONTOURS; 2 HORIZONTAL LOOP E M MAPS SHOWING READINGS+PROFILES RESPECTIVELY FOR FREQUENCIES OF 444HZ+1777HZ; 2 1IN-200FT GEOL MAPS SHOWING COLORED FORMATIONS+DH LOCATIONS; 5 DH TOTAL FOOTAGE 2009FT, LOGS
MAG SURVEY DEFINED A WEAK ANOMALY; E M SURVEYS LOCATED 5 TARGETS OF DRILLING; MAPPING+DRILLING ON THE PROPERTY DID NOT REVEAL ECONOMIC VALUE OF AU BUT PYRITE-PYRRHOTITE MINERALIZATION EXISTS

ASSAYS
E M SURVEYS, GROUND
IRON FORMATIONS
DOME TOWNSHIP
052N/04SW

DRILL HOLE LOGS
A FOLLANSBEE RED LAKE G MS L
KENORA DISTRICT, PATRICIA, ONT
A PATERSON, GRANT+WATSON L
MEAP RL059 63-03572

E M INTERPRETATIONS
GOLD
MAGNETIC SURVEYS, GROUND
SULPHIDES

MEAP RL060

NO WORK DONE

MEAP RL060

MEAP RL061 63-03574

REDCON G MS L, BALMER TP, NTS 52N/4SE, PATRICIA KENORA DIST, ONT, 3 CLS, 6 DH REPTS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3574, TORONTO 1979
6 DH TOTAL FOOTAGE 2915FT, LOGS+GOLD ASSAYS
DH PROVIDED MUCH INFORMATION ABOUT LITHOLOGIES AND STRUCTURAL TRENDS AND EXPLAINED E M ANOMALIES
NONE OF SULPHIDE-RICH SEDIMENTS RETURNED SIGNIFICANT GOLD VALUE; MUCH ENCOURAGEMENT IS GENERATED BY THE EXTENSIVE CARBONATE BEARING HORIZON ENCOUNTERED IN 3 HOLES, NATIVE GOLD WAS FOUND IN IT

ASSAYS
KENORA DISTRICT, PATRICIA, ONT
052N/04SE

DRILL HOLE LOGS
BALMER TOWNSHIP
MEAP RL061 63-03574

GOLD
A REDCON G MS L

MEAP RL062 63-03575

DICKENSON MS L, BALMER TP, NTS 52N/4SE, PATRICIA KENORA DIST, ONT, PATENTED PROPERTY, 5 UNDER GROUND DH REPTS+2 LEVEL 30 GEOL MAPS, OGS ASSESSMENT LIBRARY FILE 63-3575, TORONTO 1979
5 UNDERGROUND DH TOTAL FOOTAGE 4759.5FT, LOGS AND ASSAYS; 2 1IN-20FT GEOL MAPS FOR LEVEL 30 SHOWING GEOLOGY AND DH SECTIONS
1 DH IN THE AREA OF THE THEORETICAL EXTENSION OF A KNOWN ORE ZONE OBTAINED A GOLD VALUE OF AVERAGE GRADE OF 0.09 OZ/TON OVER A CORE LENGTH OF 5.2FT; ANOTHER DH OBTAINED A GOLD VALUE OF 0.60 OZ/TON OVER A CORE LENGTH OF 2.5FT

ASSAYS
GOLD
052N/04SE

A DICKENSON MS L
KENORA DISTRICT, PATRICIA, ONT
MEAP RL062 63-03575

DRILL HOLE LOGS
BALMER TOWNSHIP

MEAP RL063 63-03559

C W PETERSON, BALMER TP, NTS 52N/4SE, PATRICIA KENORA DIST, ONT, 1 CLAIM, 14 TRENCHES REPT AND 1 SKETCH MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3559, TORONTO 1978
14 TRENCHES OF DIFFERENT SIZES- 9 OF THEM REACHED BEDROCK
IRON FORMATION+SULPHIDES WERE EXCAVATED BUT NO ASSAY RESULTS WERE GIVEN

IRON FORMATIONS
A PETERSON, C W

KENORA DISTRICT, PATRICIA, ONT
SULPHIDES

BALMER TOWNSHIP
TRENCHES

MEAP RL063 63-03559

MEAP RL064 63-03585

R H SOLTERMANN, TODD TP, NTS 52M/1SE, PATRICIA KENORA DIST, ONT, 2 CLS, 2 DH REPTS+2 LOCATION MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3585, TORONTO 1978
2 DH TOTAL FOOTAGE 441.7FT, LOGS+GOLD ASSAYS
3 SAMPLES FROM 3 DH RETURNED GOLD VALUE OF 0.01 OZ/TON EACH

ASSAYS
KENORA DISTRICT, PATRICIA, ONT
052M/01SE

DRILL HOLE LOGS
TODD TOWNSHIP
MEAP RL064 63-03585

GOLD
A SOLTERMANN, R H

MEAP RL065

NO WORK DONE

MEAP RL065

MEAP RL066 63-03662

ONAPING RES L, BALMER TP, NTS 52N/4SE, PATRICIA KENORA DIST, ONT, 39 CLS, MAG, E M, GEOL+7 DH REPTS, 8 MAPS+7 SECTIONS, BY DERRY, MICHENER+BOOTH, OGS ASM LIB FILES 63-3662+2-3275, TOR 1980
33 MILES OF LINE CUT, PICKET LINES SPACED 400FT;2 1IN-200FT MAG MAPS SHOWING READINGS+CONTOURS; 2 1IN-200FT E M MAPS SHOWING READINGS+PROFILES; 2 1IN-200FT E M+MAG MAPS SHOWING ANOMALIES OF MAG+E M SURVEYS; 2 1IN-200FT GEOL MAPS SHOWING OUTCROPS; 7 DH TOTAL FOOTAGE 3965FT,LOGS+SECTIONS
SEVERAL E M CONDUCTORS ASSOCIATED WITH MAGNETIC HIGHES WERE DELINEATED; GEOL MAPPING COMPILED INFORMATION FOR LAYING OUT THE DRILLING PROGRAM;A TOTAL OF 88 SPLIT DRILL CORE SAMPLES WERE ASSAYED BUT ONLY NIL TO TRACE OF GOLD AND SIVER VALUES RETURNED FROM ALL OF THEM

ASSAYS
DRILL HOLE SECTIONS
GOLD
MAGNETIC SURVEYS, GROUND
052N/04SE

A DERRY, MICHENER+BOOTH
E M INTERPRETATIONS
KENORA DISTRICT, PATRICIA, ONT
A ONAPING RES L
MEAP RL066 63-03662

DRILL HOLE LOGS
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
BALMER TOWNSHIP
AF 2-03275

MEAP RL067 63-03611

BONANZA RED LAKE EXPLS INC, DOME TP, NTS 52N/4SW, PATRICIA KENORA DIST, ONT, 3 CLS, MAG, E M+ DH REPTS+5 MAPS+12 SECTIONS, BY HARPER CONSULTING SERVS INC, OGS ASM LIB FILE 63-3611, TOR 1979
2 1IN-100FT MAG MAPS BOTH SHOWING READINGS: ONE WITH TOTAL INTENSITY CONTOURS, THE OTHER WITH GRADIENT PROFILES; 1 1IN-100FT E M MAP SHOWING READINGS+PROFILES; 2 1IN-40FT COMPOSITE PLANS SHOWING SURFACE DRILLINGS+UNDERGROUND DEVELOPMENTS; 5 DH TOTAL FOOTAGE 2529FT, LOGS+GOLD ASSAYS
THE MAG+E M SURVEYS DID NOT REVEAL ANY SPECIAL CONDITIONS RELATED TO THE KNOWN MINERALIZATION OF GOLD; THE BEST DH INTERSECTION OCCURRED IN HOLE 879-1 WHERE A SECTION OF 17.02FT AVERAGED 0.159 OUNCES OF GOLD PER TON

ASSAYS
DRILL HOLE SECTIONS
A HARPER CONSULTING SERVS INC
DOME TOWNSHIP

A BONANZA RED LAKE EXPLS INC
E M SURVEYS, GROUND
KENORA DISTRICT, PATRICIA, ONT
052N/04SW

DRILL HOLE LOGS
GOLD
MAGNETIC SURVEYS, GROUND
MEAP RL067 63-03611

MEAP RL068

NO WORK DONE

MEAP RL068

MEAP RL069 63-03711

ORELOCK EXPLS L, BAIRD TP, NTS 52N/4SW,52K/13NW, PATRICIA KENORA DIST, ONT, 5 CLS, 6 DH REPTS, BY D A BOURNE, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3711, TORONTO 1979
6 DH TOTAL FOOTAGE 1869.1FT, LOGS AND ASSAYS
NO GOLD OR SILVER VALUES OF ANY SIGNIFICANCE WERE INTERSECTED IN THIS DRILLING

ASSAYS

A BOURNE, D A

DRILL HOLE LOGS

GOLD
A ORELOCK EXPLS L
052K/13NW

KENORA DISTRICT, PATRICIA, ONT
SILVER
052N/04SW

BAIRD TOWNSHIP
ZINC
MEAP RL069 63-03711

MEAP RL070

NO WORK DONE

MEAP RL070

MEAP RL071

NO WORK DONE

MEAP RL071

MEAP RL072 63-03648

SELCO MNG CORP L, SOUTH OF OTTER LAKE AREA, LAT 50-52-30, LONG 93-15, NTS 52K/14NW, PATRICIA KENORA DIST, 38 CLS, 14 DH REPTS+3 LOCATION MAPS, OGS ASM LIB FILE 63-3648, TORONTO 1980
14 DH TOTAL FOOTAGE 8154FT, LOGS
HOLE 18-21 INTERSECTED 4.9FT OF MASSIVE SULPHIDES GRADING 0.64% CU, 15.09% ZN+0.47 OZ/TON AG CORRESPONDING TO AN EASTERLY EXTENSION OF A KNOWN MINERALIZATION; TO TEST AN E M ANOMALY HOLE 19-9 INTERSECTED A ZONE OF DISSEMINATED, STRINGER+MASSIVE SULPHIDES GRADING 0.49% CU, 3.88% ZN AND 0.24 OZ/TON AG OVER A CORE LENGTH OF 28.3FT;ON THE SAME PROSPECT BESIDES THE HOLE 19-9, 3 OTHER HOLES: 19-5, 19-6+19-7 ALSO INTERSECTED SULPHIDES MINERALAZATION WITH GOOD ASSAY VALUES

ASSAYS
KENORA DISTRICT, PATRICIA, ONT
SOUTH OF OTTER LAKE AREA, ONT
MEAP RL072 63-03648

COPPER
A SELCO MNG CORP L
ZINC

DRILL HOLE LOGS
SILVER
052K/14NW

MEAP RL073

NO WORK DONE

MEAP RL073

MEAP RL074 BALL 038

W HERMISTON, BALL TP, NTS 52M/1SE, PATRICIA KENORA DIST, ONT, 1 CLAIM, 1 DH REPT+LOCATION SKETCH MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE BALL 38, TORONTO 1979
1 DH FOOTAGE 444.3FT, LOG
CORE SAMPLES WERE TAKEN BUT NO ASSAY RESULTS WERE GIVEN

DRILL HOLE LOGS
BALL TOWNSHIP

A HERMISTON, W
052M/01SE

KENORA DISTRICT, PATRICIA, ONT
MEAP RL074 BALL 038

MEAP RL075

NO WORK DONE

MEAP RL075

MEAP RL076 63-03660

REDCON G MS L, BALMER TP, NTS 52N/4SE, PATRICIA KENORA DIST, ONT, 7 CLS, GEOCHEM+21 DH REPTS+2 MAPS, BY D L SANNES, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3660, TORONTO 1980
2 1/2500 GEOCHEM MAPS SHOWING READINGS+CONTOURS OF GOLD AND ARSENIC VALUES IN HUMUS; 21 DH TOTAL FOOTAGE 5735FT, LOGS AND ASSAYS
GOLD GEOCHEMICAL VALUES INDICATE 2 ANOMALOUS AREAS WORTH DRILLING; AN IMPORTANT GOLD DISCOVERY HAS RESULTED FROM SYSTEMATIC DRILLING OF THE GOLD-BEARING QUARTZ-CARBONATE ZONE, SUBSTANTIAL ADDITIONAL WORK IS WARRANTED

ARSENIC GEOCHEMISTRY
GOLD
BALMER TOWNSHIP
052N/04SE

ASSAYS
GOLD GEOCHEMISTRY
A REDCON G MS L
MEAP RL076 63-03660

DRILL HOLE LOGS
KENORA DISTRICT, PATRICIA, ONT
SOIL GEOCHEMISTRY

MEAP RL077 63-03712

R H SOLTERMANN, TODD TP, NTS 52M/1SE, PATRICIA KENORA DIST, ONT, 1 CLAIM, 1 DH REPT+LOCATION MAP
ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3712, TORONTO 1979
1 DH FOOTAGE 150FT, LOG+ASSAY FOR GOLD+SILVER
BEST ASSAY WAS 0.03 OZ AU/TON+0.43 OZ AG/TON

ASSAYS
KENORA DISTRICT, PATRICIA, ONT
A SOLTERMANN, R H

DRILL HOLE LOGS
TODD TOWNSHIP
052M/01SE

GOLD
SILVER
MEAP RL077 63-03712

MEAP RL078 63-03664

DICKENSON MS L, BALMER TP, NTS 52N/4SE, PATRICIA KENORA DIST, ONT, 39 CLS, MAG, E M+GEOL REPTS
AND 17 MAPS, BY P J VAMOS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3664, TOR 1979
52.2 KM OF LINE CUT, PICKET LINES SPACED 100M; 4 1/2500 MAG MAPS SHOWING TOTAL FIELD READINGS
AND CONTOURS OVER 4 UNITS OF THE PROPERTY; 8 E M 1/2500 MAPS OVER 4 UNITS OF THE PROPERTY
SHOWING READINGS+PROFILES PRODUCED BY FREQUENCIES 444 HZ AND 1777 HZ RESPECTIVELY; 1 1/2500 GEOL
MAP OF 1 UNIT OF THE PROPERTY SHOWING ROCK TYPE OUTCROPS; 2 1/20 E M ANOMALY MAPS SHOWING
PROPOSED DH LOCATIONS; 1 1/10000 COMPILATION MAP SHOWING RELATIONS BETWEEN AIR+GRD E M ANOMALIES
MAGNETIC SURVEY ADDED SOME STRUCTURAL INFORMATION OF THE PROPERTY; THE E M SURVEY CONFIRMED THE
RESULTS OF THE AIRBORNE SURVEY; THE GEOL MAPPING ESTABLISHED THAT THE CONDUCTIVE BODY LIES IN A
VERY FAVOURABLE POSITION

A DICKENSON MS L
KENORA DISTRICT, PATRICIA, ONT
BALMER TOWNSHIP
MEAP RL078 63-03664

E M INTERPRETATIONS
MAGNETIC INTERPRETATIONS
A VAMOS, P

E M SURVEYS, GROUND
MAGNETIC SURVEYS, GROUND
052N/04SE

MEAP RL079

NO WORK DONE

MEAP RL079

MEAP RL080 63-03809

WILANOUR RES L, DOME TP, NTS 52N/4SW, PATRICIA KENORA DIST, ONT, 23 CLS, MAG, E M+GEOL REPTS+7
MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3809, TORONTO 1981
1 1IN-100FT GEOL MAP SHOWING ROCK FORMATIONS+PREVIOUS PROSPECTING WORKS; 4 1IN-100FT MAG MAPS, 2
SHOWING READINGS, OTHER 2 SHOWING CONTOURS; 2 1IN-100FT E M-16 MAPS, 1 SHOWING READINGS+CONTOURS
THE OTHER SHOWING FILTERED READINGS+CONTOURS
GEOLOGY ON THE PROPERTY IS LITHOLOGICALLY+STRUCTURALLY COMPLEX,MORE DETAILED MAPPING IS REQUIRED
TO CLARIFY THE LOCAL CONTROLS FOR GOLD MINERALIZATION; THE MAGNETIC MAP AIDED IN STRUCTURAL AND
LITHOLOGICAL INTERPRETATION OF THE PROPERTY; MORE SOPHISTICATED E M METHOS ARE NEEDED TO
DETERMINE THE NATURE OF THE LOCATED CONDUCTORS

MEAP RL080 63-03809
052N/04SW
MAGNETIC SURVEYS, GROUND
RED LAKE BELT, ONT
PRODUCTION

A WILANOUR RES L
KENORA DISTRICT, PATRICIA, ONT
E M INTERPRETATIONS
EAST BAY SERPENTINITE, ONT

DOME TOWNSHIP
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS
GOLD

MEAP RL082

NO CONTRACT SIGNED

MEAP RL082

MEAP RL083 63-03718

W HERMISTON, BALL TP, NTS 52M/1SE, PATRICIA KENORA DIST, ONT, 1 CLAIM, 1 DH REPT+LOCATION SKETCH
MAP, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3718, TORONTO 1980
1 DH FOOTAGE 471FT, LOG
QUARTZ VEIN AND PYRITE MINERALIZATION WERE INTERSECTED BUT NO ASSAY WAS GIVEN

DRILL HOLE LOGS
BALL TOWNSHIP

A HERMISTON, W
052M/01SE

KENORA DISTRICT, PATRICIA, ONT
MEAP RL083 63-03718

MEAP RL084 63-03810

HARBINGER EXPL L, HEYSON TP, NTS 52K/13NW, PATRICIA KENORA DIST, ONT, 2 CLS, GEOL+1 DH REPT+2 SKETCH MAPS, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3810, TORONTO 1980
1 1IN-200FT GEOL SKETCH MAP SHOWING OUTCROPS+DH LOCATIONS; 1 DH FOOTAGE 141.5FT, LOG+SECTION
THREE DISTINCTIVE ROCK UNITS OUTCROPPING ON THE PROPERTY WERE DESCRIBED; NO ECONOMIC FEATURES OF MINERALIZATION WAS ENCOUNTERED EITHER BY GEOLOGICAL RECONAISSANCE OR BY DRILLING

MEAP RL084 63-03810
052K/13NW
DRILL HOLE SECTIONS

A HARBINGER EXPL L
KENORA DISTRICT, PATRICIA, ONT

HEYSON TOWNSHIP
DRILL HOLE LOGS

MEAP RL085 63-03796

C W PETERSON, HEYSON TP, NTS 52N/4SW, PATRICIA KENORA DIST, ONT, 2 CLS, 6 TRENCHING SKETCHES, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3796, TORONTO 1980
6 SKETCHES SHOWING SIZES OF 6 TRENCHES
SAMPLES WERE TAKEN BUT NO ASSAY RESULTS GIVEN

MEAP RL085 63-03796
052N/04SW

A PETERSON, C W
KENORA DISTRICT, PATRICIA, ONT

HEYSON TOWNSHIP
TRENCHES

MEAP RL086 63-03795

DUMONT NICKEL CORP, BALL TP, NTS 52M/1SE, PATRICIA KENORA DIST, ONT, 8 CLS, MAG+E M REPT+2 MAPS, BY CANA EXPL CNSLTS L, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3795, TORONTO 1980
1 1IN-200FT MAG MAP SHOWING READINGS+CONTOURS; 1 1IN-200FT E M MAP SHOWING READINGS+PROFILES
THE MAG SURVEY TRACED THE FAVOURABLE FORMATION ACROSS THE PROPERTY; VLF E M SURVEY ENCOUNTERED A NUMBER OF CONDUCTORS WORTH FURTHER PROSPECTING

MEAP RL086 63-03795
A CANA EXPL CNSLTS L
KENORA DISTRICT, PATRICIA, ONT
E M INTERPRETATIONS

A DUMONT NICKEL CORP
BALL TOWNSHIP
E M SURVEYS, GROUND
MAGNETIC INTERPRETATIONS

AF 63-03795
052M/01SE
MAGNETIC SURVEYS, GROUND

MEAP RL087 63-03797

R H SOLTERMANN, TODD TP, NTS 52M/1SE, PATRICIA KENORA DIST, ONT, 3 CLS, 1 DH+30 SAMPLE REPTS+4 LOCATION SKETCHES, ONTARIO GEOLOGICAL SURVEY ASSESSMENT LIBRARY FILE 63-3797, TORONTO 1980
1 DH FOOTAGE 210FT, LOGS; 30 SAMPLE DESCRIPTIONS
MOST ASSAYS SHOW ONLY TRACE OF GOLD AND ONLY ONE GAVE A RESULT OF 0.02 OZ/TON

MEAP RL087 63-03797
052M/01SE
ASSAYS

A SOLTERMANN, R H
KENORA DISTRICT, PATRICIA, ONT
GOLD

TODD TOWNSHIP
DRILL HOLE LOGS

MEAP RL088

NO WORK DONE

MEAP RL088

MEAP RL089 63-03717

BONANZA RED LAKE EXPLS INC, DOME TP, NTS 52N/4SW, PATRICIA KENORA DIST, ONT, 3 CLS, 3 DH REPTS AND 1 COMPOSITE PLAN, BY HARPER CONSULTING SERVS INC, OGS ASM LIB FILE 63-3717, TORONTO 1980
3 DH TOTAL FOOTAGE 1147FT, LOGS+ASSAYS FOR GOLD
IN HOLE B80-2 A 0.5FT CORE LENGTH CARRIED ABOUT 25% OF MASSIVE, COARSE GRAINED ARSENOPYRITE AND ASSAYED 0.11 OZ OF GOLD PER TON

ASSAYS
GOLD
052N/04SW

A BONANZA RED LAKE EXPLS INC
KENORA DISTRICT, PATRICIA, ONT
MEAP RL089 63-03717

DRILL HOLE LOGS
DOME TOWNSHIP
A HARPER CONSULTING SERVS INC